Section 1. Identification

1.1 Product identifier
Product name : Agilent oligo aCGH Wash Buffer Kit, Part Number 5188-5226
Part No. (Chemical Kit) : 5188-5226
Part No. : Oligo aCGH Wash Buffer 1 5188-5221
Oligo aCGH Wash Buffer 2 5188-5222
Validation date : 3/27/2015.

1.2 Relevant identified uses of the substance or mixture and uses advised against
Material uses : Analytical chemistry. (Wash Buffers)
Oligo aCGH Wash Buffer 1 4 L
Oligo aCGH Wash Buffer 2 4 L

1.3 Details of the supplier of the safety data sheet
Supplier/Manufacturer : Agilent Technologies, Inc.
5301 Stevens Creek Blvd
Santa Clara, CA 95051, USA
800-227-9770

1.4 Emergency telephone number
In case of emergency : CHEMTREC®: 1-800-424-9300

Section 2. Hazards identification

2.1 Classification of the substance or mixture
OSHA/HCS status : Oligo aCGH Wash Buffer 1
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Oligo aCGH Wash Buffer 2
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture
Not classified.

2.2 GHS label elements
Signal word : Oligo aCGH Wash Buffer 1 No signal word.
Oligo aCGH Wash Buffer 2 No signal word.

Hazard statements : Oligo aCGH Wash Buffer 1 No known significant effects or critical hazards.
Oligo aCGH Wash Buffer 2 No known significant effects or critical hazards.

Precautionary statements

Date of issue : 03/27/2015
Section 2. Hazards identification

General: Oligo aCGH Wash Buffer 1 Not applicable.  
Oligo aCGH Wash Buffer 2 Not applicable.

Prevention: Oligo aCGH Wash Buffer 1 Not applicable.  
Oligo aCGH Wash Buffer 2 Not applicable.

Response: Oligo aCGH Wash Buffer 1 Not applicable.  
Oligo aCGH Wash Buffer 2 Not applicable.

Storage: Oligo aCGH Wash Buffer 1 Not applicable.  
Oligo aCGH Wash Buffer 2 Not applicable.

Disposal: Oligo aCGH Wash Buffer 1 Not applicable.  
Oligo aCGH Wash Buffer 2 Not applicable.

2.3 Other hazards

Hazards not otherwise classified: Oligo aCGH Wash Buffer 1 None known.  
Oligo aCGH Wash Buffer 2 None known.

Section 3. Composition/information on ingredients

Substance/mixture: Oligo aCGH Wash Buffer 1 Mixture  
Oligo aCGH Wash Buffer 2 Mixture

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.  
Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

4.1 Description of necessary first aid measures

Eye contact: Oligo aCGH Wash Buffer 1 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids.  Check for and remove any contact lenses. Get medical attention if irritation occurs.  
Oligo aCGH Wash Buffer 2 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids.  Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Oligo aCGH Wash Buffer 1 Remove victim to fresh air and keep at rest in a position comfortable for breathing.  Get medical attention if symptoms occur.  
Oligo aCGH Wash Buffer 2 Remove victim to fresh air and keep at rest in a position comfortable for breathing.  Get medical attention if symptoms occur.

Skin contact: Oligo aCGH Wash Buffer 1 Flush contaminated skin with plenty of water.  Remove contaminated clothing and shoes. Get medical attention if symptoms occur.  
Oligo aCGH Wash Buffer 2 Flush contaminated skin with plenty of water.  Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Oligo aCGH Wash Buffer 1 Wash out mouth with water.  Remove victim to fresh air and keep at rest in a position comfortable for breathing.  If material has been swallowed and the exposed person is conscious, give small quantities of water to drink.  Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Section 4. First aid measures

Oligo aCGH Wash Buffer 2
Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

4.2 Most important symptoms/effects, acute and delayed

Potential acute health effects

**Eye contact**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Inhalation**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Skin contact**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Ingestion**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

Over-exposure signs/symptoms

**Eye contact**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Inhalation**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Skin contact**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Ingestion**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

**Notes to physician**
- Oligo aCGH Wash Buffer 1: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Oligo aCGH Wash Buffer 2: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**Specific treatments**
- Oligo aCGH Wash Buffer 1: No specific treatment.
- Oligo aCGH Wash Buffer 2: No specific treatment.

**Protection of first-aiders**
- Oligo aCGH Wash Buffer 1: No action shall be taken involving any personal risk or without suitable training.
- Oligo aCGH Wash Buffer 2: No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

5.1 Extinguishing media

**Suitable extinguishing media**
- Oligo aCGH Wash Buffer 1: Use an extinguishing agent suitable for the surrounding fire.
- Oligo aCGH Wash Buffer 2: Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media**
- Oligo aCGH Wash Buffer 1: None known.
- Oligo aCGH Wash Buffer 2: None known.
Section 5. Fire-fighting measures

5.2 Special hazards arising from the substance or mixture

Specific hazards arising from the chemical:
- Oligo aCGH Wash Buffer 1
- Oligo aCGH Wash Buffer 2

Hazardous thermal decomposition products:
- Oligo aCGH Wash Buffer 1
- Oligo aCGH Wash Buffer 2

5.3 Advice for firefighters

Special protective actions for fire-fighters:
- Oligo aCGH Wash Buffer 1
- Oligo aCGH Wash Buffer 2

Special protective equipment for fire-fighters:
- Oligo aCGH Wash Buffer 1
- Oligo aCGH Wash Buffer 2

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:
- Oligo aCGH Wash Buffer 1
- Oligo aCGH Wash Buffer 2

For emergency responders:
- Oligo aCGH Wash Buffer 1
- Oligo aCGH Wash Buffer 2
Section 6. Accidental release measures

6.2 Environmental precautions

Oligo aCGH Wash Buffer 1
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Oligo aCGH Wash Buffer 2
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and materials for containment and cleaning up

Oligo aCGH Wash Buffer 1
Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Oligo aCGH Wash Buffer 2
Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Section 7. Handling and storage

7.1 Precautions for safe handling

Protective measures
Oligo aCGH Wash Buffer 1
Put on appropriate personal protective equipment (see Section 8).

Oligo aCGH Wash Buffer 2
Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene
Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Oligo aCGH Wash Buffer 1
Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Oligo aCGH Wash Buffer 2
Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Date of issue: 03/27/2015
Section 7. Handling and storage

7.3 Specific end use(s)

**Recommendations**
- Oligo aCGH Wash Buffer 1: Industrial applications.
- Oligo aCGH Wash Buffer 2: Industrial applications, Professional applications.
- Oligo aCGH Wash Buffer 2: Industrial applications, Professional applications.

**Industrial sector specific solutions**
Not applicable.

Section 8. Exposure controls/personal protection

8.1 Control parameters

**Occupational exposure limits**
None.

8.2 Exposure controls

**Appropriate engineering controls**
- Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental exposure controls**
- Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

**Individual protection measures**

**Hygiene measures**
- Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection**
- Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

**Skin protection**

**Hand protection**
- Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection**
- Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Other skin protection**
- Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection**
- Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Date of issue**: 03/27/2015
## Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Oligo aCGH Wash Buffer 1</th>
<th>Oligo aCGH Wash Buffer 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physical state</td>
<td>Liquid</td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>8.2 to 8.6</td>
<td>8 to 8.4</td>
</tr>
<tr>
<td>Melting point</td>
<td>0°C (32°F)</td>
<td>0°C (32°F)</td>
</tr>
<tr>
<td>Boiling point</td>
<td>100°C (212°F)</td>
<td>100°C (212°F)</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Lower and upper explosive limits</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Relative density</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility</td>
<td>Easily soluble in the following materials: cold water and hot water.</td>
<td>Easily soluble in the following materials: cold water and hot water.</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>

### Section 10. Stability and reactivity

#### 10.1 Reactivity
- **Oligo aCGH Wash Buffer 1**: No specific test data related to reactivity available for this product or its ingredients.
- **Oligo aCGH Wash Buffer 2**: No specific test data related to reactivity available for this product or its ingredients.

#### 10.2 Chemical stability
- **Oligo aCGH Wash Buffer 1**: The product is stable.
- **Oligo aCGH Wash Buffer 2**: The product is stable.
Section 10. Stability and reactivity

10.3 Possibility of hazardous reactions

<table>
<thead>
<tr>
<th>Buffer</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oligo aCGH Wash Buffer 1</td>
<td>Under normal conditions of storage and use, hazardous reactions will not occur.</td>
</tr>
<tr>
<td>Oligo aCGH Wash Buffer 2</td>
<td>Under normal conditions of storage and use, hazardous reactions will not occur.</td>
</tr>
</tbody>
</table>

10.4 Conditions to avoid

<table>
<thead>
<tr>
<th>Buffer</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oligo aCGH Wash Buffer 1</td>
<td>No specific data.</td>
</tr>
<tr>
<td>Oligo aCGH Wash Buffer 2</td>
<td>No specific data.</td>
</tr>
</tbody>
</table>

10.5 Incompatible materials

<table>
<thead>
<tr>
<th>Buffer</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oligo aCGH Wash Buffer 1</td>
<td>No specific data.</td>
</tr>
<tr>
<td>Oligo aCGH Wash Buffer 2</td>
<td>No specific data.</td>
</tr>
</tbody>
</table>

10.6 Hazardous decomposition products

<table>
<thead>
<tr>
<th>Buffer</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oligo aCGH Wash Buffer 1</td>
<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
</tr>
<tr>
<td>Oligo aCGH Wash Buffer 2</td>
<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
</tr>
</tbody>
</table>

Section 11. Toxicological information

11.1 Information on toxicological effects

- **Acute toxicity**
  - Not available.

- **Irritation/Corrosion**
  - Not available.

- **Sensitization**
  - Not available.

- **Mutagenicity**
  - Not available.

- **Carcinogenicity**
  - Not available.

- **Reproductive toxicity**
  - Not available.

- **Teratogenicity**
  - Not available.

- **Specific target organ toxicity (single exposure)**
  - Not available.

- **Specific target organ toxicity (repeated exposure)**
  - Not available.

- **Aspiration hazard**
  - Not available.

11.2 Information on the likely routes of exposure

<table>
<thead>
<tr>
<th>Buffer</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oligo aCGH Wash Buffer 1</td>
<td>Not available.</td>
</tr>
<tr>
<td>Oligo aCGH Wash Buffer 2</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

11.3 Potential acute health effects

**Acute health effects**

- Not available.

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Section 11. Toxicological information

**Eye contact**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Inhalation**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Skin contact**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Ingestion**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Symptoms related to the physical, chemical and toxicological characteristics**

**Eye contact**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Inhalation**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Skin contact**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Ingestion**
- Oligo aCGH Wash Buffer 1: No specific data.
- Oligo aCGH Wash Buffer 2: No specific data.

**Delayed and immediate effects and also chronic effects from short and long term exposure**

**Short term exposure**
- Potential immediate effects: Not available.
- Potential delayed effects: Not available.

**Long term exposure**
- Potential immediate effects: Not available.
- Potential delayed effects: Not available.

**Potential chronic health effects**

**General**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Carcinogenicity**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Mutagenicity**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Teratogenicity**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Developmental effects**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Fertility effects**
- Oligo aCGH Wash Buffer 1: No known significant effects or critical hazards.
- Oligo aCGH Wash Buffer 2: No known significant effects or critical hazards.

**Numerical measures of toxicity**

**Acute toxicity estimates**
- Not available.

**Other information**
- Oligo aCGH Wash Buffer 1: Not available.
- Oligo aCGH Wash Buffer 2: Not available.

Date of issue: 03/27/2015
Section 12. Ecological information

12.1 Toxicity
Not available.

12.2 Persistence and degradability
Not available.

12.3 Bioaccumulative potential
Not available.

12.4 Mobility in soil
Soil/water partition coefficient ($K_{OC}$) : Not available.

12.5 Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

13.1 Waste treatment methods
Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

The information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

Section 14. Transport information

Regulatory information
DOT / IMDG / IATA : Not regulated.

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
U.S. Federal regulations : United States inventory (TSCA 8b): All components are listed or exempted. Clean Water Act (CWA) 311: Sodium hydroxide
## Section 15. Regulatory information

### Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)
- Not listed

### Clean Air Act Section 602 Class I Substances
- Not listed

### Clean Air Act Section 602 Class II Substances
- Not listed

### DEA List I Chemicals (Precursor Chemicals)
- Not listed

### DEA List II Chemicals (Essential Chemicals)
- Not listed

### SARA 302/304

#### Composition/information on ingredients
No products were found.

#### SARA 304 RQ
- Not applicable.

#### SARA 311/312

#### Classification
- Not applicable.

#### Composition/information on ingredients
No products were found.

### State regulations

#### Massachusetts
- None of the components are listed.

#### New York
- None of the components are listed.

#### New Jersey
- None of the components are listed.

#### Pennsylvania
- None of the components are listed.

#### California Prop. 65
- No products were found.

### Canada inventory
- All components are listed or exempted.

### International regulations

#### International lists
- **Australia inventory (AICS)**: All components are listed or exempted.
- **China inventory (IECSC)**: All components are listed or exempted.
- **Japan inventory**: All components are listed or exempted.
- **Korea inventory**: All components are listed or exempted.
- **Malaysia Inventory (EHS Register)**: Not determined.
- **New Zealand Inventory of Chemicals (NZIoC)**: All components are listed or exempted.
- **Philippines inventory (PICCS)**: All components are listed or exempted.
- **Taiwan inventory (CSNN)**: All components are listed or exempted.

#### Chemical Weapons Convention List Schedule I Chemicals
- Not listed

#### Chemical Weapons Convention List Schedule II Chemicals
- Not listed

#### Chemical Weapons Convention List Schedule III Chemicals
- Not listed
Section 16. Other information

**History**

**Date of issue** : 3/27/2015.

**Date of previous issue** : No previous validation.

**Version** : 1

 Indicates information that has changed from previously issued version.

**Notice to reader**

Disclaimer: The information contained in this document is based on Agilent's state of knowledge at the time of preparation. No warranty as to its accurateness, completeness or suitability for a particular purpose is expressed or implied.