



Agilent Technologies

Certificate of Analysis

Flame Photometric Detector Check Out Sample (40)

Agilent Part
Number: 5188-5953

Sample Lot
Number: 0006495765

This analytical reference material was manufactured and verified in accordance with an ISO 9001 registered quality system, and the analyte concentrations were verified by an ISO 17025 accredited laboratory. The certified value for each analyte was determined gravimetrically.

Concentration: methyl parathion 2.51 mg/L ($\pm 0.5\%$)

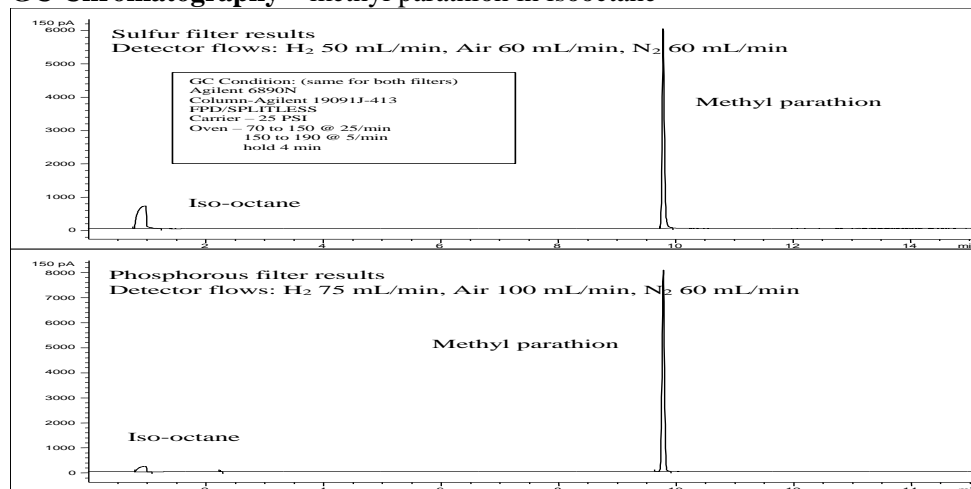
Solvent: isooctane

Calibrated Class A glassware and clean bottles were used in the manufacture of this standard. Balances used in the manufacture of this standard are calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001.

Purities: methyl parathion 99.4%
isooctane 99.9%

Typical Analytical Spectrum or Chromatography

GC Chromatography – methyl parathion in isooctane



Date of release: 15 October 2019
Date of expiration: 30 November 2020

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QMS Representative