



Certificate of Analysis ISO Guide 34

Custom Standard

Product Number: ICUS-1379

Page: 1 of 1

Lot Number: 0006460258

Lot Issue Date: 15-Apr-2019

Expiration Date: 31-May-2020

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with Agilent Technologies ISO 9001 registered quality system. A review of the gravimetric preparation data by our ISO 17025 accredited laboratory serves to verify the concentration of each analyte. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	True Value
iron (III) nitrate (AA Grade) (as iron)	007782-61-8	RM07195	40037 ± 200 µg/mL

Matrix: 5% nitric acid in water

Storage: Store at Room Temperature (15° to 30°C).

Agilent uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.

Monica Bourgeois
QMS Representative



ISO Guide 34 Cert No.
AR-1936

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AT-1937