



# Certificate of Analysis ISO Guide 34

## Custom Standard

**Product Number:** ICUS-1378

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**Lot Number:** 0006460257

**Lot Issue Date:** 11-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
ammonium dihydrogen phosphate (AA grade) (as phosphorus)	007722-76-1	RM11853	40016 ± 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.

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