

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Water**
Specifications & Purity: for UPLC, LC-MS, LC-MS/MS trace and ultra trace analysis
SKU #: **W119425**

Parameter	Limit Values
Barium(Ba)	0-0.1 (ppm)
NO3 by Ion Chromatography	0-0.1 (ppm)
Chrome(Cr)	0-0.02 (ppm)
Evaporation Residue	0-0.0001 (%)
HPLC Absorbance 254 nm	0-0.002 (mAU)
UV Absorbance 230nm	0-0.004
Fluorescence (quinine) at 365 nm	0-1 (ppb)
Fluorescence (quinine) at 254 nm	0-1 (ppb)
SO4 by Ion Chromatography	0-0.1 (ppm)
UV Absorbance 200nm	0-0.022
Aluminum(Al)	0-0.5 (ppm)
Chloride by Ion Chromatography	0-0.01 (ppm)
Calcium(Ca)	0-0.1 (ppm)
Cadmium(Cd)	0-0.05 (ppm)
Appearance (W119425)	Colorless Liquid
LC-MS Test	Pass

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K