

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: **Formate**  
 Specifications & Purity: **ULC-MS,0.1% in Acetonitrile**  
 SKU #: **F298778**

Parameter	Limit Values
Silver (Ag)	0-10 (ppb)
Copper(Cu)	0-10 (ppb)
Aluminum(Al)	0-50 (ppb)
Manganese(Mn)	0-10 (ppb)
Calcium (Ca)	0-50 (ppb)
Evaporation Residue	0-1 (ppm)
Iron(Fe)	0-25 (ppb)
Magnesium (Mg)	0-30 (ppb)
Nickel(Ni)	0-10 (ppb)
Potassium(K)	0-50 (ppb)
LC GRADIENT TEST WITH PDA (200-400 NM)	0-2 (mAU)
Color scale	0-10 (APHA)
Lead ( Pb)	0-10 (ppb)
Optical ABS at 210nm	0-1.25
Sodium(Na)	0-50 (ppb)
Optical ABS at 254nm	0-0.03
Optical ABS at 210nm	0-1.25
Assay (V/V) FORMIC ACID	0.095-0.105 (%)
Zinc(Zn)	0-20 (ppb)
Optical ABS at 210nm	0-1.25
Water	0-0.01 (%)
LCMS Suit in Pos Mode (AS RESERPINE)	0-50 (ppb)
Appearance (F298778)	Clear, colorless fuming liquid
Identification	pass

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