

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Formate**
Specifications & Purity: LC-MS,99%
SKU #: **F301957**

Parameter	Limit Values
Appearance(F301957)	Colorless clear liquid
Lead(Pb)	0-0.2 (ppm)
Sodium(Na)	0-0.5 (ppm)
Potassium(K)	0-0.5 (ppm)
Iron(Fe)	0-0.5 (ppm)
Calcium(Ca)	0-0.5 (ppm)
Aluminum(Al)	0-0.2 (ppm)
UV Absorbance 320nm	0-0.01
UV Absorbance 300nm	0-0.02
UV Absorbance 280nm	0-0.05
UV Absorbance 270nm	0-0.1
UV Absorbance 260nm	0-1
Water by Karl Fischer	0-1 (%)
Suitablity For Lc Elution	pass test
Purity (Titration by NaOH)	98.5-101.5 (%)
Evaporation Residue	0-10 (ppm)