

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-21 11:45:19
 Date of Next Testing: 2030-01-20 11:45:19
 Product Name: **Formamide**
 CAS Number: 75-12-7
 Specifications & Purity: AR, ≥99%
 Lot #: A2619217
 SKU #: **F103361**
 Version: **1**
 Analysis #: **632940**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.446-1.45	1.44780
Purity(GC)	99-100 (%)	100.00000 %
Density (20°C)	1.135-1.14	1.13500
Free acids	0-0.03 (%)	0.02500 %
Ammonium formate	0-0.1 (%)	0.10000 %
Appearance (F103361)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager