

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-11 13:51:37
Date of Next Testing: 2029-08-10 13:51:37
Product Name: **Formamide**
CAS Number: 75-12-7
Specifications & Purity: AR, ≥99%
Lot #: H2504274
SKU #: **F103361**
Version: **1**
Analysis #: **556284**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.64900 %
Density (20°C)	1.135-1.14	1.13500
Free acids	0-0.03 (%)	0.00120 %
Ammonium formate	0-0.3 (%)	0.25000 %
Refractive index n ₂₀ /D	1.446-1.45	1.44760
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