

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-24 14:16:35  
Date of Next Testing: 2028-06-23 14:16:35  
Product Name: **Formamide**  
CAS Number: 75-12-7  
Specifications & Purity: Analytical Reagent,99%  
Lot #: F2414317  
SKU #: **F103361**  
Version: **0**  
Analysis #: **361949**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.135-1.14	1.14
Free acids	0-0.03 (%)	0.01 %
Ammonium formate	0-0.1 (%)	0.04 %
Refractive index n <sub>20</sub> /D	1.446-1.45	1.45
Purity(GC)	99-100 (%)	99.84 %
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