

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-21 12:30:10
Date of Next Testing: 2024-11-10 12:30:10
Product Name: **1-Methylimidazole**
CAS Number: 616-47-7
Specifications & Purity: 99%
Lot #: K2216274
SKU #: **M109227**
Analysis: **107901**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.08 %
Refractive index n ₂₀ /D	1.492-1.498	1.50
Purity(GC)	99-100 (%)	99.13 %
Density (20°C)	1.036-1.039	1.04
Appearance (M109227)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager