

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-25 11:41:35

Date of Next Testing: 2028-07-14 11:41:35

Product Name: **1-Methylimidazole**

CAS Number: 616-47-7

Specifications & Purity: $\geq 99\%$

Lot #: G2616508

SKU #: **M109227**

Version: **1**

Analysis #: **725534**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.03480 %
Refractive index n _{20/D}	1.492-1.498	1.49750
Purity(GC)	99-100 (%)	99.80600 %
Appearance (M109227)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager