

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 10:14:37

Date of Next Testing: 2027-09-03 10:14:37

Product Name: **1-Methylimidazole**

CAS Number: 616-47-7

Specifications & Purity: $\geq 99\%$

Lot #: I2502490

SKU #: **M109227**

Version: **1**

Analysis #: **563914**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.05150 %
Refractive index n _{20/D}	1.492-1.498	1.49750
Purity(GC)	99-100 (%)	99.85700 %
Appearance (M109227)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager