

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-13 16:52:24

Date of Next Testing: 2026-07-12 16:52:24

Product Name: **Imidazole**

CAS Number: 288-32-4

Specifications & Purity: 99%

Lot #: G2213189

SKU #: **I108707****Analysis:** **107004**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.15 %
Melting point	88-91 (°C)	90.83000 °C
Purity(GC)	99-100 (%)	99.75 %
Appearance (I108707)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear,at 500 mg/ml	pass	Pass

John Su
QA & QC Manager