

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 19:05:30

Date of Next Testing: 2030-08-03 19:05:30

Product Name: **Imidazole**

CAS Number: 288-32-4

Grades & Purity: $\geq 99\%$

Lot #: G2631658

SKU #: **I108707**

Version: **1**

Analysis #: **712444**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.28100 %
Purity(GC)	99-100 (%)	99.32000 %
Melting point	88-91 (°C)	90.41000 °C
Appearance (I108707)	White to Off White Solid	White to Off White Solid
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, at 500 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su

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QA & QC Manager