

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 18:09:13

Date of Next Testing: 2029-03-24 18:09:13

Product Name: **Imidazole**

CAS Number: 288-32-4

Specifications & Purity: anhydrous, ACS, ≥99%

Lot #: C2619067

SKU #: **I432539**

Version: **1**

Analysis #: **681501**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.93800 %
Residue on ignition(Ash)	0-0.1 (%)	0.00600 %
PH(5%solution,25.0°C)	9.5 - 11.0	9.88770
Iron(Fe)	0-0.001 (%)	0.00000 %
Water by Karl Fischer	0-0.2 (%)	0.04470 %
Appearance(I432539)	White to Off White Powder or Crystals or Flakes	White to Off White Powder or Crystals or Flakes
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager