

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 15:56:18

Date of Next Testing: 2026-09-25 15:56:18

Product Name: **2-Ethylimidazole**

CAS Number: 1072-62-4

Specifications & Purity: $\geq 98\%$

Lot #: I2413583

SKU #: **E137989**

Version: **0**

Analysis #: **405580**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	80-86 (°C)	85.26000 °C
Purity(GC)	98-100 (%)	98.17800 %
Appearance (E137989)	White to yellow powder, granules, flakes or chips	White to yellow powder, granules, flakes or chips
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager