

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 12:07:10
 Date of Next Testing: 2026-07-11 12:07:10
 Product Name: **2-Ethylimidazole**
 CAS Number: 1072-62-4
 Specifications & Purity: $\geq 98\%$
 Lot #: G2405280
 SKU #: **E137989**
 Version: **0**
 Analysis #: **351865**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.30000 %
Melting point	80-86 (°C)	84.50000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
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



John Su
QA & QC Manager