

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-03 16:48:40

Date of Next Testing: 2028-04-02 16:48:40

Product Name: **2-Ethyl-4-methylimidazole**

CAS Number: 931-36-2

Specifications & Purity: $\geq 96\%$

Lot #: C2421322

SKU #: **E104846**

Version: **1**

Analysis #: **329266**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	46-54 (°C)	46.52000 °C
Purity(GC)	96-100 (%)	99.08500 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance (E104846)	White or Colorless to Off-White to Yellow to Orange Powder to Lumps to Solid to Clear Liquid or Viscous Liquid as Melt	White or Colorless to Off-White to Yellow to Orange Powder to Lumps to Solid to Clear Liquid or Viscous Liquid as Melt



John Su
QA & QC Manager