

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 14:08:20
Date of Next Testing: 2029-10-09 14:08:20
Product Name: **2-Methylimidazole**
CAS Number: 693-98-1
Specifications & Purity: $\geq 98\%$
Lot #: I2525682
SKU #: **M104839**
Version: **4**
Analysis #: **564536**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	142-146 (°C)	145.96000 °C
Purity(HPLC)	98-100 (%)	98.20000 %
Appearance (M104839)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Solubility in H ₂ O , colorless to faint yellow clear pass to hazy,50mg/ml		Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager