

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 10:00:28
 Date of Next Testing: 2028-10-19 10:00:28
 Product Name: **1-(N , N-Dimethylsulfamoyl)-1H-imidazole**
 CAS Number: 78162-58-0
 Specifications & Purity: $\geq 97\%$
 Lot #: J2516075
 SKU #: **N137039**
 Version: **0**
 Analysis #: **593312**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	46-50 (°C)	49.04800 °C
Purity(HPLC)	97-100 (%)	99.57000 %
Appearance (N137039)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager