

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 15:30:33

Date of Next Testing: 2028-12-25 15:30:33

Product Name: **2-Methylbenzohydrazide**

CAS Number: 7658-80-2

Specifications & Purity: $\geq 98\%$

Lot #: C2303870

SKU #: **M300842**

Version: **0**

Analysis #: **624842**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.33700 %
Melting point	120-127 (°C)	124.99800 °C
Appearance (M300842Form)	Powder	Powder
Appearance (M300842Color)	White to pale cream to pale yellow	White to pale cream to pale yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager