

Certificate of Analysis

Date of Testing: 2023-02-16 11:22:57

Date of Next Testing: 2027-02-15 11:22:57

Product Name: **4-Methylbenzohydrazide**

CAS Number: 3619-22-5

Specifications & Purity: >98.0%(T)

Lot #: B2307265

SKU #: **M158580**

Analysis: **187742**

Parameter	Limit Values	Result
Melting point	114-118 (°C)	116.49000 °C
Purity (Titration by HClO ₄ , 0.1M)	97.5-102.5 (%)	98.01 %
Purity(HPLC)	98-100 (%)	98.27100 %
Appearance (M158580)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager