

Certificate of Analysis

Date of Testing: 2024-12-09 11:51:43

Date of Next Testing: 2027-12-09 11:51:43

Product Name: **3,4-Diaminobenzhydrazide**

CAS Number: 103956-09-8

Specifications & Purity: $\geq 97\%$

Lot #: L2403370

SKU #: **D165586**

Version: **0**

Analysis #: **349847**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	157-161 (°C)	157.40000 °C
Purity(HPLC)	97-100 (%)	98.70000 %
Appearance (D165586)	White to Tan Solid, Powder, Crystals and/or Chunks	White to Tan Solid, Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager