

## Certificate of Analysis

Date of Testing: 2023-12-20 15:37:34  
Date of Next Testing: 2026-12-19 15:37:34  
Product Name: **Sebacic Dihydrazide**  
CAS Number: 925-83-7  
Specifications & Purity:  $\geq 96.0\%$ (T)  
Lot #: A2122298  
SKU #: **S161139**  
**Analysis:** **306820**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	185-191 (°C)	185.13000 °C
Purity(Titration by HClO <sub>4</sub> )	96-104 (%)	96.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager