

## Certificate of Analysis

Date of Testing: 2023-02-08 08:41:23  
Date of Next Testing: 2026-02-07 08:41:23  
Product Name: **Sebacic Dihydrazide**  
CAS Number: 925-83-7  
Specifications & Purity:  $\geq 96.0\%$ (T)  
Lot #: B2303566  
SKU #: **S161139**  
Version: **1**  
Analysis #: **157445**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	185-191 (°C)	190.97000 °C
Purity(Titration by HClO <sub>4</sub> )	96-104 (%)	97.36 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager