

## Certificate of Analysis

Date of Testing: 2022-05-09 15:46:19  
Date of Next Testing: 2026-05-08 15:46:19  
Product Name: **Succinic Dihydrazide**  
CAS Number: 4146-43-4  
Specifications & Purity: >97.0%(HPLC)(T)  
Lot #: E2411017  
SKU #: **S161141**  
Analysis: **089646**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97-103 (%)	98.80%
Appearance (S161141)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager