

Certificate of Analysis

Date of Testing: 2023-05-04 18:59:29

Date of Next Testing: 2027-05-03 18:59:29

Product Name: **5-Sulfoisophthalic acid sodium salt**

CAS Number: 6362-79-4

Specifications & Purity: 98%

Lot #: D23261108

SKU #: **S115342**

Analysis: **053537**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	99.82 %
Purity(HPLC)	98-100 (%)	99.66900 %
Appearance (S115342)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager