

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 14:13:20

Date of Next Testing: 2028-08-20 14:13:20

Product Name: **Suberic acid bis(3-sulfo-N-hydroxysuccinimide ester) sodium salt(Sulfo-DSS 2Na)**

CAS Number: 127634-19-9

Specifications & Purity: $\geq 95\%$

Lot #: H2520626

SKU #: **S304724**

Version: **1**

Analysis #: **553174**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis (anhydrous)	4.4-5.4 (%)	4.67900 %
Carbon by Elemental Analysis(anhydrous)	32.6-34.6 (%)	32.65000 %
Purity(NMR)	95-100 (%)	96.21300 %
Appearance(S304724)	White to Faint Yellow to Tan Powder	White to Faint Yellow to Tan Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager