

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-06 16:28:30
Date of Next Testing: 2029-02-05 16:28:30
Product Name: **N-Hydroxysulfosuccinimide sodium salt**
CAS Number: 106627-54-7
Specifications & Purity: $\geq 98\%$
Lot #: A2522013
SKU #: **H109337**
Version: **2**
Analysis #: **442617**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	21.57-22.68 (%)	21.98500 %
Water by Karl Fischer	0-4 (%)	0.14650 %
Purity(HPLC)	98-100 (%)	99.91900 %
Nitrogen by Elemental Analysis (anhydrous)	6.28-6.61 (%)	6.35100 %
Appearance (H109337)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager