

Certificate of Analysis

Date of Testing: 2025-09-09 10:57:54
 Date of Next Testing: 2029-09-08 10:57:54
 Product Name: **3,6,9-Trioxaundecanedioic Acid**
 CAS Number: 13887-98-4
 Specifications & Purity: $\geq 98\%$
 Lot #: K2119008
 SKU #: **T397770**
 Version: **1**
 Analysis #: **568154**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	97.50 %
purity(ELSD)	98-100 (%)	99.10000 %
Appearance(T397770)	white to off white powder or chunk or yellow liquid	white to off white powder or chunks or yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager