

Certificate of Analysis

Date of Testing: 2024-02-21 13:37:38

Date of Next Testing: 2027-02-20 13:37:38

Product Name: **12-Hydroxydodecanoic acid**

CAS Number: 505-95-3

Specifications & Purity: 95%

Lot #: D2117130

SKU #: **H193629**

Analysis: **321819**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	85-88 (°C)	86.33000 °C
Purity (Titration by NaOH)	94.5-105.5 (%)	96.85 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager