

Certificate of Analysis

Date of Testing: 2023-02-13 19:22:38

Date of Next Testing: 2026-02-12 19:22:38

Product Name: **12-Hydroxydodecanoic acid**

CAS Number: 505-95-3

Specifications & Purity: Moligand™, ≥95%

Lot #: B2308779

SKU #: **H193629**

Version: **0**

Analysis #: **162358**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	85-88 (°C)	87.92000 °C
Purity (Titration by NaOH)	94.5-105.5 (%)	101.12 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager