

Certificate of Analysis

Date of Testing: 2025-06-13 14:01:03

Date of Next Testing: 2027-06-03 14:01:03

Product Name: **Behenic acid**

CAS Number: 112-85-6

Specifications & Purity: analytical standard

Lot #: L2107450

SKU #: **B105675**

Version: **0**

Analysis #: **523245**

Parameter	Limit Values	Result
Melting point	75-80 (°C)	76.20000 °C
Purity(GC)	99-100 (%)	99.23 %
Appearance (B105675)	white to off-white powder, granules, chips, chunks	white to off-white powder, granules, chips, chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager