

Certificate of Analysis

Date of Testing: 2022-12-14 10:54:16

Date of Next Testing: 2026-12-13 10:54:16

Product Name: **1,2,3,4-Tetrahydro-2-naphthoic acid**

CAS Number: 53440-12-3

Specifications & Purity: 97%

Lot #: L2209224

SKU #: **T193795**

Analysis: **168204**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	93-96 (°C)	95.90000 °C
Purity(HPLC)	97-100 (%)	98.66080 %
Appearance (T193795)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager