

Certificate of Analysis

Date of Testing: 2022-12-13 10:33:15

Date of Next Testing: 2026-12-12 10:33:15

Product Name: **5-Benzoylpentanoic Acid**

CAS Number: 4144-62-1

Specifications & Purity: 98%

Lot #: L2207492

SKU #: **B152462**

Analysis: **148461**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	74-81(°C)	78.80000 °C
Purity(HPLC)	98-100 (%)	99.27800 %
Appearance(B152462)	White to off- white to yellow powder to crystal	White to off-white to yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager