

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-06-10 14:14:28
Date of Next Testing: 2029-06-09 14:14:28
Product Name: **Capryloyl Salicylic Acid**
CAS Number: 78418-01-6
Specifications & Purity: $\geq 98\%$
Lot #: I2103196
SKU #: **C304646**
Version: **0**
Analysis #: **522420**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	113-117 (°C)	116.54800 °C
Purity(HPLC)	98-100 (%)	98.72000 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.75800 %
Appearance (C304646Color)	White to off-white	White to off-white
Appearance (C304646Form)	powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager

