

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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