

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-28 10:15:56

Date of Next Testing: 2025-08-17 10:15:56

Product Name: **10-Deacetylbaecatin III**

CAS Number: 32981-86-5

Specifications & Purity: analytical standard, ≥98%

Lot #: H2322022

SKU #: **D107312**

Version: **0**

Analysis #: **270177**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	235-245 (°C)	244.99000 °C
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-46--40 (°)	-41.36000 °
Purity(HPLC)	98-100 (%)	99.34400 %
Appearance (D107312)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager