

Certificate of Analysis

Date of Testing: 2025-01-20 09:50:10

Date of Next Testing: 2029-01-19 09:50:10

Product Name: **10-Deacetylbaccatin III**

CAS Number: 32981-86-5

Specifications & Purity: $\geq 95\%$

Lot #: D1728029

SKU #: **D107313**

Version: **0**

Analysis #: **464889**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.50000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-46--40 (°)	-45.60 °
Melting point	235-245 (°C)	235.10000 °C
Appearance (D107313)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager