

Certificate of Analysis

Date of Testing: 2022-01-19 15:11:50

Date of Next Testing: 2026-01-18 15:11:50

Product Name: **Baicalin**

CAS Number: 21967-41-9

Specifications & Purity: 90%

Lot #: C1828049

SKU #: **B110210**

Analysis: 068124

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMSO)	-89--79 (°)	-86.00 °
Melting point	194-210 (°C)	194.90000 °C
Purity(HPLC)	90-100 (%)	92.72000 %
Appearance (B110210)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager