

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

Certificate of Analysis

Date of Testing: 2026-04-14 16:53:52
Date of Next Testing: 2030-04-13 16:53:52
Product Name: **Baicalin**
CAS Number: 21967-41-9
Specifications & Purity: Moligand™, ≥95%
Lot #: G2216111
SKU #: **B110211**
Version: **1**
Analysis #: **689257**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	202-210 (°C)	209.97800 °C
Purity(HPLC)	95-100 (%)	95.91300 %
Specific Rotation [α] ₂₀ /D(c=1 in DMSO)	-90--80 (°)	-89.52100 °
Appearance (B110211)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

