



Certificate of Analysis

Product Name	Baicalin
Catalog No.	V12272
Batch No.	V1227201

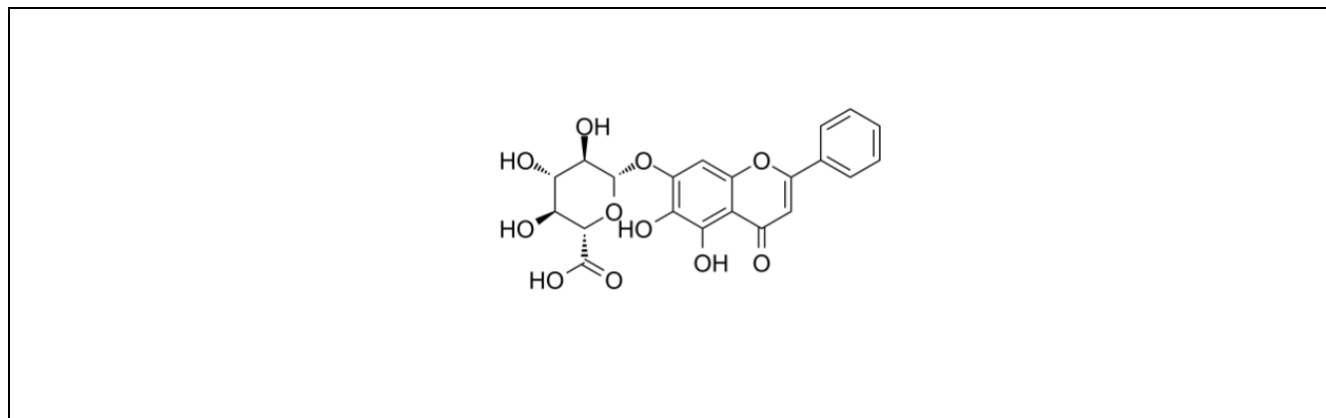
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₁ H ₁₈ O ₁₁
Molecular Weight	446.36
Purity	≥98.0%
CAS No.	21967-41-9
Production Date	11/02/2020

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use