



Certificate of Analysis

Product Name	Andrographolide
Catalog No.	V0768
Batch No.	V076801

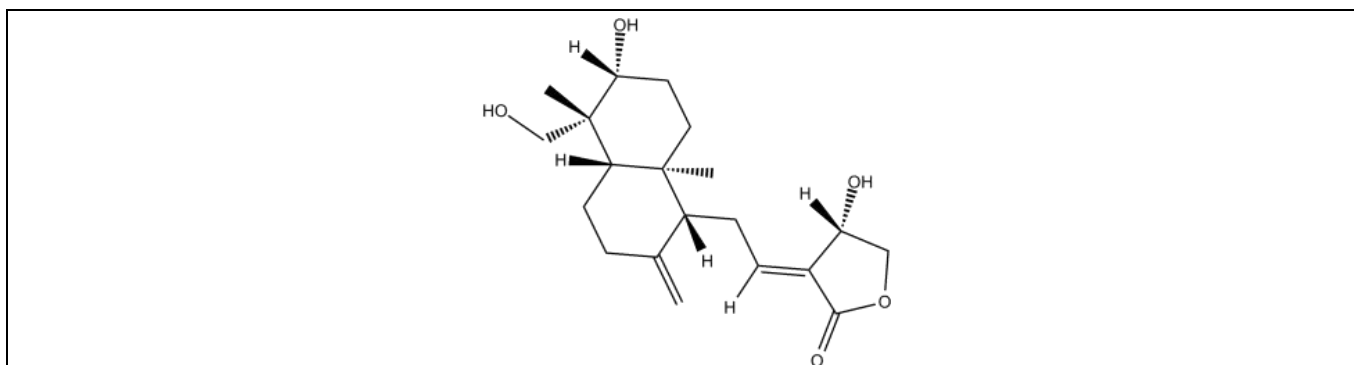
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₀ H ₃₀ O ₅
Molecular Weight	350.45
Purity	≥98.0%
CAS No.	5508-58-7
Production Date	12/25/2020

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 oC under dry condition for six weeks
Long term storage (months)	-20 oC under dry condition for two years

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