

Certificate of Analysis

Product Name	Bruceantin (NCI165563; NSC165563)
Catalog No.	V5104
Batch No.	V510401

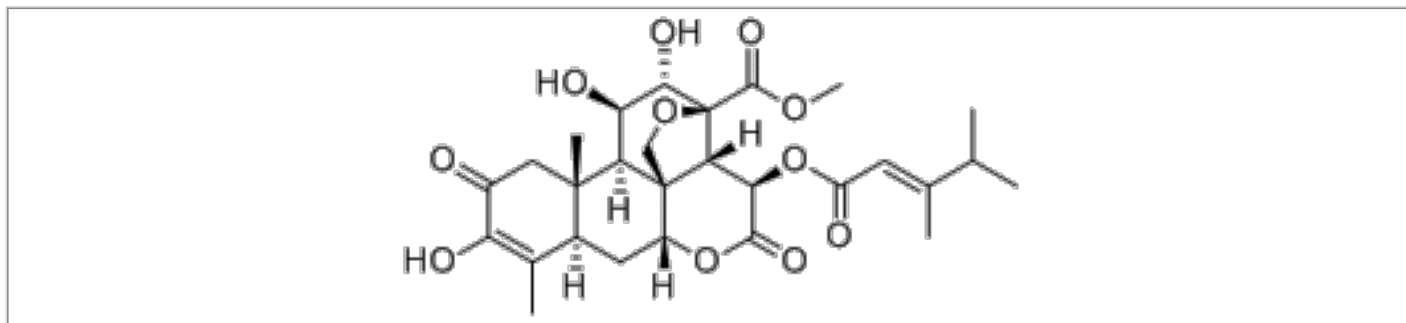
1. Physical and Chemical Properties

Appearance	
Molecular Formula	C ₂₈ H ₃₆ O ₁₁
Molecular Weight	548.5788
Purity	=98.38%
CAS No.	41451-75-6
Production Date	2024-07-16

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=98.38%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

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