Certificate of Analysis

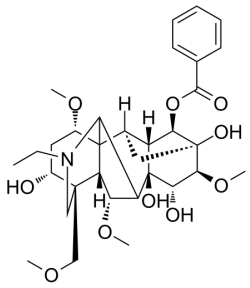
Benzoylaconine

Cat. No.:	HY-N0217
CAS No.:	466-24-0
Batch No.:	38911
Chemical Name:	Aconitane-3,8,13,14,15-pentol, 20-ethyl-1,6,16-trimethoxy-4-(methoxymethyl)-, 14-benzoate, (1α,3α,6α,14α,15α,16β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{32}H_{45}NO_{10}$
Molecular Weight:	603.7004
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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