

Certificate of Analysis

Product Name:	Artemisitene
Cat. No.:	CS-0086678
CAS No.:	101020-89-7
Batch No.:	235835
Chemical Name:	3,12-Epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10(3H)-one, octahydro-3,6-dimethyl-9-methylene-, (3R,5aS,6R,8aS,12S,12aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₂₀ O ₅
Molecular Weight:	280.32
Storage:	Storage temp. 2-8°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.74%
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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