Certificate of Analysis

Artemotil

Cat. No.: HY-B0770

CAS No.: 75887-54-6

Batch No.: 20367

Chemical Name: 3,12-Epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin, 10-ethoxydecahydro-3,6,9-trimethyl-, (3R,5aS, 6R,8aS,9R,10S,12R,12aR)-

PHYSICAL AND CHEMICAL PROPERTIES

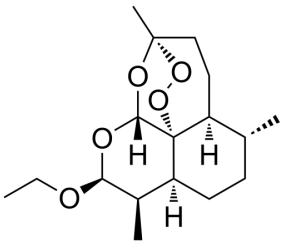
Molecular Formula: $C_{17}H_{28}O_5$

Molecular Weight: **312.40**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): **≥98.0%**

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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