Certificate of Analysis

Epiberberine (chloride)

Cat. No.: HY-N0226A

CAS No.: 889665-86-5

Batch No.: 22711

Chemical Name: Benzo[a]-1,3-benzodioxolo[4,5-g]quinolizinium, 11,12-dihydro-8,9-dimethoxy-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

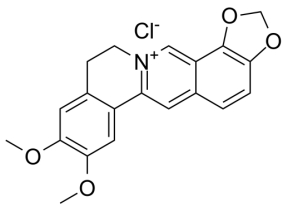
Molecular Formula: $C_{20}H_{18}ClNO_4$

Molecular Weight: 371.81

Storage:

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

Chemical Structure:



ANALYTICAL DATA

Appearance: Red to orange (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.89%

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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