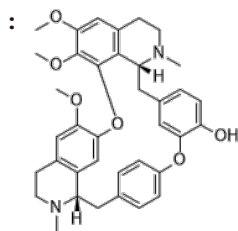


Product Name : Berbamine
Cat. No. : PC-26381
CAS No. : 478-61-5
Batch No. : PC-2638101
Chemical Name : (11S,31R)-16,36,37-Trimethoxy-12,32-dimethyl-11,12,13,14,31,32,33,34-octahydro-2,6-dioxo-1(7,1),3(8,1)-diisoquinolina-5(1,3),7(1,4)-dibenzenacyclooctaphan-54-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 608.74
Molecular Formula : C₃₇H₄₀N₂O₆
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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