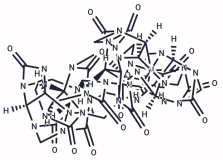
Cucurbit[7]uril

Cat. No.: **SN-M-LM068**

Chemical Properties

Product Name	Cucurbit[7]uril
Full Name	3,5,8,10,13,15,18,20,23,25,28,30,33,35,36,38,40,42,46,48,50,52,54,56,58,60,62,64-octacosazadocosacyclo[30.3.3.36,7.311,12.316,17.321,22.326,27.22,36.231,38.13,35.15,8.110,13.115,18.120,23.12 39,41,43,44,45,47,49,51,53,55,57,59,61,63-tetradecone
Cat. No.	SN-M-LM068
CAS No.	259886-50-5
Molecular Formula	C42H42N28O14
Molecular Weight	1162.96
Storage	Keep away from moisture,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Solubility	DMSO: 6.9 mg/mL (5.93 mM), Sonication is recommended. | H2O: Insoluble
Purity	98+%

Structure



Biological Description

Cucurbit[7]uril is an emerging candidate for pharmaceutical excipients.Cucurbit[7]uril enhances photosensitization of porphyrins in Neuroblastoma cells

Related Products / Keywords

- Cucurbit[7]uril

This product is a research reagent and must not be used for clinical validation or human therapeutic use.

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