



Certificate of Analysis

Product Name	Lys-SMCC-DM1
Catalog No.	V33339
Batch No.	V3333901

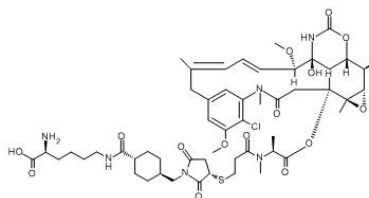
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅₃ H ₇₅ ClN ₆ O ₁₅ S
Molecular Weight	1103.71
Purity	≥98%
CAS No.	1281816-04-3
Production Date	04/12/2021

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use