



Certificate of Analysis

Product Name	Birinapant (TL32711)
Catalog No.	V0051
Batch No.	V005102

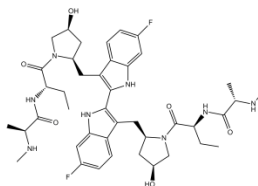
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C42H56F2N8O6
Molecular Weight	806.94
Purity	≥98%
CAS No.	1260251-31-7
Production Date	02/16/2023

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