





Certificate of Analysis

Product Name	TL13-12
Catalog No.	V3570
Batch No.	V357001

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C45H53CIN10O10S
Molecular Weight	961.48
Purity	≥98.0%
CAS No.	2229037-04-9

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

Tel: +1 708 310-1919

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

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

InvivoChem LLC

Fax: +1 708 557-7486 http://invivochem.com/ Email: info@invivochem.com