

InvivoChem Expert of Bioactive Molecules

Certificate of Analysis

Product Name	Deruxtecan
Catalog No.	V4653
Batch No.	V465308

1. Physical and Chemical Properties

Appearance	white to grey powder form
Molecular Formula	C52H56FN9O13
Molecular Weight	1034.05195617676
Purity	=98.87%
CAS No.	1599440-13-7
Production Date	2024/12/10

2. Analytical Data

Test Item	Specification	Result
HPLC	≥95%	=98.87%
NMR	Consistent with structure	Confirms

3. Structure

4. Storage Condition

Tel: +1 708 310-1919

Storage Condition	Powder -20°C 3 years
	Vote: (1) This product is not stable in solution, please use freshly prepared working solution for optimal results.
	(2) This product requires protection from light (avoid light exposure) during transportation and storage.

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

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