# SInvivoChem Expert of Bioactive Molecules

# **Certificate of Analysis**

Product Name	Deruxtecan
Catalog No.	V4653
Batch No.	V465309

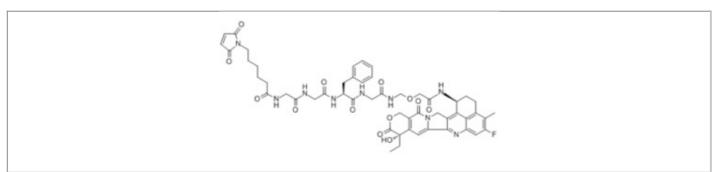
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C52H56FN9O13
Molecular Weight	1034.05195617676
Purity	=98.82%
CAS No.	1599440-13-7
Production Date	2025/01/06

### 2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=98.82%
NMR	Consistent with structure	Confirms

#### 3. Structure



#### 4. Storage Condition

Storage Condition	Powder -20°C 3 years
	4°C 2 years
	<ul> <li>Note:</li> <li>(1) This product is not stable in solution, please use freshly prepared working solution for optimal results.</li> <li>(2) This product requires protection from light (avoid light exposure) during transportation and storage.</li> </ul>

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

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