

Certificate of Analysis

Product Name	Eluxadoline
Catalog No.	V13875
Batch No.	V1387501

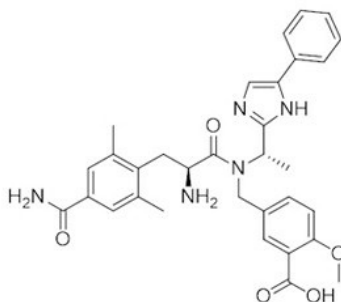
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₃₂ H ₃₅ N ₅ O ₅
Molecular Weight	569.66
Purity	≥99.75%
CAS No.	864821-90-9
Production Date	2024-02-13

2. Analytical Data

HPLC	Indicates ≥99.75% 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 three years

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