



Certificate of Analysis

Product Name	Laduviglusib (CHIR99021)
Catalog No.	V0211
Batch No.	V021101

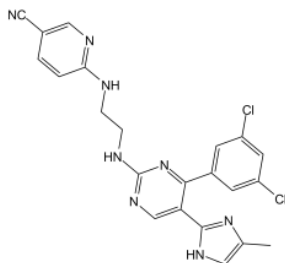
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₂ H ₁₈ Cl ₂ N ₈
Molecular Weight	465.34
Purity	≥98%
CAS No.	252917-06-9
Production Date	01/05/2023

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