



Certificate of Analysis

Product Name	Ledipasvir acetone
Catalog No.	V3509
Batch No.	V350901

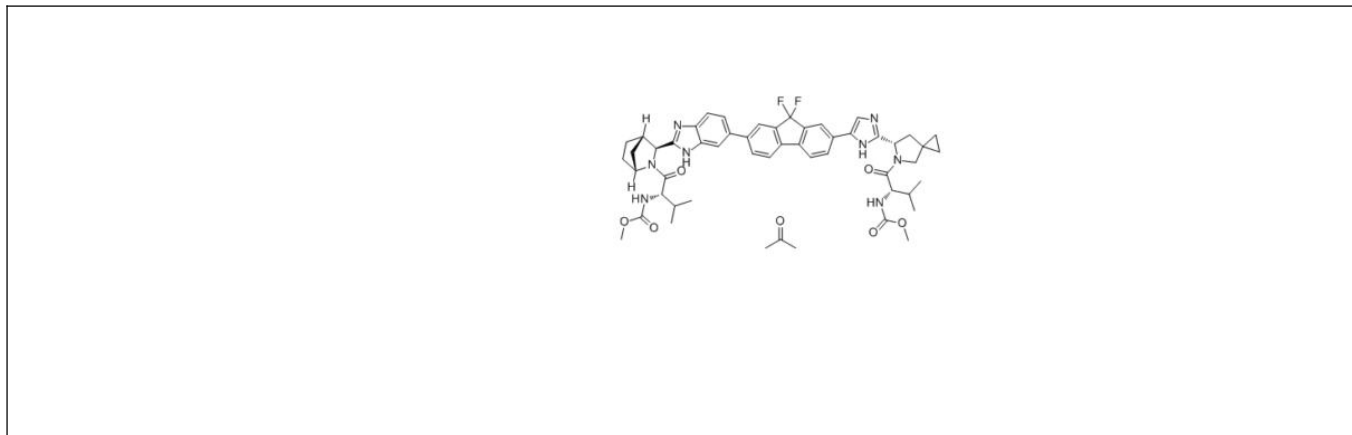
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅₂ H ₆₀ F ₂ N ₈ O ₇
Molecular Weight	947.08
Purity	≥98.0%
CAS No.	1441674-54-9
Production Date	11/25/2020

2. Analytical Data

HPLC	Indicates ≥98.0% 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