



Certificate of Analysis

Product Name	Molnupiravir (EIDD-2801, MK-4482)
Catalog No.	V37614
Batch No.	V3761401

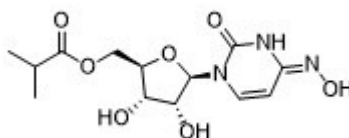
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₃ H ₁₉ N ₃ O ₇
Molecular Weight	329.309
Purity	≥98%
CAS No.	2349386-89-4
Production Date	03/18/2021

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