

Product Datasheet

Remdesivir (orb1227522)

Description	Remdesivir
Form/Appearance	Lyophilized
Storage	Short Term Storage: +4C. Long Term Storage: -2°C. Handling Advice: Keep cool and dry. Use/Stability: Stable for at least 2 years after receipt when stored at -2°C.
Note	For research use only
Formula	C ₂₇ H ₃₅ N ₆ O ₈ P
Purity	greater than or equal to 98% (HPLC)
MW	602.6
CAS Number	1809249-37-3
SMILES	[C@@H](C(OCC(CC)CC)=O)N[P@@](OC1=CC=CC=C1)(OC[C@H]2O[C@@](C#N)(C3=CC=C4C(N)=CC=NN43)[C@H](O)[C@@H]2O)=O
Solubility (25°C)	Soluble in DMSO (10mg/ml) or DMF (10mg/ml).
Expiration Date	12 months from date of receipt.

