

Certificate of Analysis

Name of Product:	Remdesivir		
Batch No.	20200211	Manufacture date	2020/02/11
Retest date	2021/02/10	CAS No.	1809249-37-3
Quantity	30.5G		

Item	Specification	Results
Appearance	White to off-white powder	White powder
Identification(HPLC)	In the chromatogram recorded under the content identification item, the main peak retention time of the test solution should be consistent with the main peak retention time of the reference solution.	Complies
Water	NMT2.0%	0.2%
Related substances	Impurity1(RRT0.97) NMT1.0%	0.3%
	Impurity(RRT1.03) NMT1.0%	0.1%
	Total impurities NMT2.5%	2.0%
Residual solvents	Ethyl acetate NMT0.5%	0.008%
	Isopropyl acetate NMT0.5%	0.2%
	N-heptane NMT0.5%	0.05%
Assay(on dry basis)	97.5%~101.5.0%	100%
Conclusion	The test results conform to above standard.	

Tested by: Anna

Checked by: Alice

Approved by: Mich

