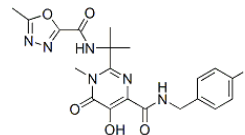


Certificate of Analysis

Product: Raltegravir
 M.Wt: 444.15
 Formula: $C_{20}H_{21}FN_6O_5$
 CAS No.: 518048-05-0
 Batch Number: 20200329
 Manufacture date : 2020-03-29
 Retest date : 2022-03-28
 Storage : Powder 4°C 2years ; -20°C 3years



Item	Specification	Results
Identification	NMR,HPLC	Conform
Appearance	White powder	Conform
Purity	>98%	Conform

Conclusion: Complies with In-house standard.

Caution: Product has not been fully validated for medical applications. For research use only.



For and on behalf of
SHANGHAI BIOCHEMPARTNER CO., LIMITED

Authorized Signature:
Kevin



QA manager : 柯贤训

Note : Products protected by valid patents are not offered for sale in countries where the sale of such products constitutes a patent infringement and its liability is at buyer's risk. This item is only for R&D purpose not for commercial business in kilos. Buyers should overview the patent issue in their countries.