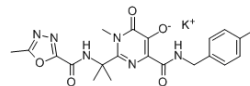


Certificate of Analysis

Product: Raltegravir potassium  
 M.Wt: 444.41  
 Formula:  $C_{20}H_{20}FKN_6O_5$   
 CAS No.: 871038-72-1  
 Batch Number: 20200116  
 Manufacture date : 2020-01-16  
 Retest date : 2022-01-15  
 Storage : Powder 4°C 2years ; -20°C 3years



Item	Specification	Results
Identification	NMR,HPLC	Conform
Appearance	White powder	Conform
Purity	>99%	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



QA manager : 周凤洁

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.