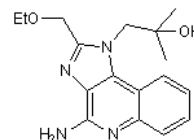


Certificate of Analysis

Product: Resiquimod
 M.Wt: 314.39
 Formula: C₁₇H₂₂N₄O₂
 CAS No.: 144875-48-9
 Batch Number: 20200816
 Manufacture date : 2020-08-16
 Retest date : 2022-08-15
 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(s)

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.