



Certificate of analysis

Product name: Resiquimod

Cas number: 144875-48-9

Molecular Formula: C₁₇H₂₂N₄O₂

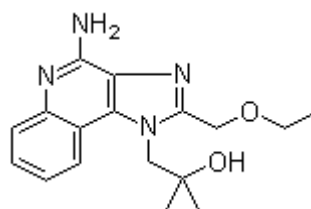
Molecular Weight: 314.38

1197953-54-0Date of production:Mar. 06, 2019

Expiry Date: Mar. 05, 2021

Batch NO:20190306

Chemical structure:



Items	Specifications	Results
Description	Off-white powder	Conforms
Identification	HNMR HPLC	Conforms
Loss on dry	≤0.5%	0.26%
Water	≤0.5%	0.08%
Residue on ignition	≤0.2%	0.04%
Purity	≥98.0%	99.5%

Conclusion: It complies with the Enterprise Standard.

Analyst:Zhao

Checker:Liu

Q.C Director. Fang F