Certificate of Analysis

Compound Information

Product Name: Montelukast sodium
CAS No.: 151767-02-1
Cat. No.: G5885124
Molecular Formula: $C_{35}H_{35}ClNNaO_3S$
Molecular Weight: 608.17

Batch Information

Batch No.: 1441242
Test Date: 2022-11-28
Report Date: 2022-11-29
Retest Date: 2028-05-25
Storage: 2-8°C
Origin China

Test Item

Test	Specification	Result
Purity	98%+	98.09%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+95.0 to +105.0	96.8

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

