

Certificate of Analysis

Compound Information

Product Name: Tirofiban hydrochloride monohydrate
CAS No.: 150915-40-5
Cat. No.: G3090720
Molecular Formula: $C_{22}H_{36}N_2O_5S \cdot HCl \cdot H_2O$
Molecular Weight: 495.07

Batch Information

Batch No.: 6877042
Test Date: 2022-11-15
Report Date: 2022-11-16
Retest Date: 2028-05-12
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-12.0 to -16.0	-15.58

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

