

Certificate of Analysis

Compound Information

Product Name: (S,S)-N,N-Bis(Trifluoromethanesulfonyl)-1,2-Diphenylethylenediamine
CAS No.: 121788-77-0
Cat. No.: G5674353
Molecular Formula: C₁₆H₁₄F₆N₂O₄S₂
Molecular Weight: 476.41

Batch Information

Batch No.: 6223362
Test Date: 2023-06-05
Report Date: 2023-06-06
Retest Date: 2028-11-30
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(LC-MS),99%ee	98.21%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-23.3	-22.64

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

