

Certificate of Analysis

Compound Information

Product Name: (R,R)-N,N-Bis(Trifluoromethanesulfonyl)-1,2-Diphenylethylenediamine
CAS No.: 121788-73-6
Cat. No.: G2094986
Molecular Formula: C₁₆H₁₄F₆N₂O₄S₂
Molecular Weight: 476.41

Batch Information

Batch No.: 7777032
Test Date: 2025-01-06
Report Date: 2025-01-07
Retest Date: 2030-07-04
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(LC-MS),99%ee	99.67%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	4.0 to 8.0	5.07

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

