

# Certificate of Analysis

## Compound Information

**Product Name:** N,N'-[(1S,2S)-1,2-Diphenyl-1,2-Ethanediy]Bis[N'-(3,5-Bis(Trifluoromethyl)Phenyl)Thiourea]  
**CAS No.:** 1416334-72-9  
**Cat. No.:** G2532693  
**Molecular Formula:** C<sub>32</sub>H<sub>22</sub>F<sub>12</sub>N<sub>4</sub>S<sub>2</sub>  
**Molecular Weight:** 754.65

## Batch Information

**Batch No.:** 9723273  
**Test Date:** 2025-11-23  
**Report Date:** 2025-11-24  
**Retest Date:** 2031-05-21  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	99.24%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	81.6	74.68

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

