

# Certificate of Analysis

## Compound Information

**Product Name:** 3-[[[(1S,2S)-2-(1-Piperidinyl)Cyclohexyl]Amino]-4-[[4-(Trifluoromethyl)Phenyl]Amino]-3-Cyclobutene-1,2-Dione  
**CAS No.:** 1312991-08-4  
**Cat. No.:** G4509094  
**Molecular Formula:** C<sub>22</sub>H<sub>26</sub>F<sub>3</sub>N<sub>3</sub>O<sub>2</sub>  
**Molecular Weight:** 421.46

## Batch Information

**Batch No.:** 9280142  
**Test Date:** 2025-03-10  
**Report Date:** 2025-03-11  
**Retest Date:** 2030-09-05  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	97.53%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	46.3	44.97

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

