

Certificate of Analysis

Compound Information

Product Name: (2R,5R)-5-Benzyl-2-(tert-butyl)-3-methylimidazolidin-4-one
CAS No.: 390766-89-9
Cat. No.: G8026521
Molecular Formula: C₁₅H₂₂N₂O
Molecular Weight: 246.35

Batch Information

Batch No.: 9586792
Test Date: 2024-04-01
Report Date: 2024-04-02
Retest Date: 2029-09-27
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS),99%ee	98.33%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	61	59.25

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

