

Certificate of Analysis

Compound Information

Product Name: (S)-2-Pyrrolidone-5-carboxylic acid t-butylester
CAS No.: 35418-16-7
Cat. No.: G6412914
Molecular Formula: C₉H₁₅NO₃
Molecular Weight: 185.22

Batch Information

Batch No.: 8680791
Test Date: 2024-09-02
Report Date: 2024-09-03
Retest Date: 2031-02-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(GC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8~10	9.1

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

