

Certificate of Analysis

Compound Information

Product Name: L-Glutamic Acid 5-Tert-Butyl Ester
CAS No.: 2419-56-9
Cat. No.: G2861275
Molecular Formula: C₉H₁₇NO₄
Molecular Weight: 203.24

Batch Information

Batch No.: 7806222
Test Date: 2022-07-11
Report Date: 2022-07-12
Retest Date: 2028-01-06
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(HPLC) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +9.0 to +12.0 | 10 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

