

Certificate of Analysis

Compound Information

Product Name: L-Tert-Leucine Methyl Ester Hydrochloride
CAS No.: 63038-27-7
Cat. No.: G2220731
Molecular Formula: $C_7H_{16}ClNO_2$
Molecular Weight: 181.66

Batch Information

Batch No.: 6325303
Test Date: 2024-05-05
Report Date: 2024-05-06
Retest Date: 2029-10-31
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+ | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +13.0 to +20.0 | 15.80 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

