

Certificate of Analysis

Compound Information

Product Name: L-Leucine Benzyl Ester P-Toluenesulfonate Salt
CAS No.: 1738-77-8
Cat. No.: G8875879
Molecular Formula: $C_{20}H_{27}NO_5S$
Molecular Weight: 393.5

Batch Information

Batch No.: 3820162
Test Date: 2023-05-07
Report Date: 2023-05-08
Retest Date: 2028-11-01
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(HPLC) | 99.84% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +3.0 to +6.0 | 5.64 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

