

Certificate of Analysis

Compound Information

Product Name: (R)-2-Amino-4,4-Dimethylpentanoic Acid
CAS No.: 88319-43-1
Cat. No.: G2706426
Molecular Formula: C₇H₁₅NO₂
Molecular Weight: 145.2

Batch Information

Batch No.: 6880651
Test Date: 2023-07-17
Report Date: 2023-07-18
Retest Date: 2029-01-11
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97% | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -2.7 | -4.65 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

