

Certificate of Analysis

Compound Information

Product Name: (R)-3-Bromo-2-Hydroxy-2-Methylpropionic Acid
CAS No.: 261904-39-6
Cat. No.: G5759745
Molecular Formula: C₄H₇BrO₃
Molecular Weight: 183

Batch Information

Batch No.: 2743403
Test Date: 2024-05-14
Report Date: 2024-05-15
Retest Date: 2029-11-09
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 | +10.0 to +12.0 | 11.13 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

