

Certificate of Analysis

Compound Information

Product Name: 4-Hydroxyisoleucine
CAS No.: 55399-93-4
Cat. No.: G2924259
Molecular Formula: $C_6H_{13}NO_3$
Molecular Weight: 147.17

Batch Information

Batch No.: 7143082
Test Date: 2023-10-23
Report Date: 2023-10-24
Retest Date: 2029-04-19
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	$[\alpha]_D +32.5 \pm 2.0^\circ$	30.56

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

