

Certificate of Analysis

Compound Information

Product Name: (R)-2-Formamido-4-Methylpentanoic Acid
CAS No.: 44978-39-4
Cat. No.: G3143915
Molecular Formula: C₇H₁₃NO₃
Molecular Weight: 159.18

Batch Information

Batch No.: 0739333
Test Date: 2024-12-24
Report Date: 2024-12-25
Retest Date: 2030-06-21
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.94%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	14.5~19.6	15.86

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

