Certificate of Analysis

Compound Information

Product Name: (R)-1,2-Butanediol
CAS No.: 40348-66-1
Cat. No.: G4286025
Molecular Formula: $C_4H_{10}O_2$
Molecular Weight: 90.12

Batch Information

Batch No.: 9366562
Test Date: 2023-06-15
Report Date: 2023-06-16
Retest Date: 2028-12-10
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+15.0 ? +18.0	17.38

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

