Certificate of Analysis

Compound Information

Product Name: (R,R)-(?)-2,4-Pentanediol
CAS No.: 42075-32-1
Cat. No.: G9392088
Molecular Formula: $C_5H_{12}O_2$
Molecular Weight: 104.15

Batch Information

Batch No.: 1366682
Test Date: 2023-12-18
Report Date: 2023-12-19
Retest Date: 2029-06-14
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Purity	98%+(GC),98%ee	99.74%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-52~-55	-52.71

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

