



Certificate of Analysis

Compound Information

Product Name: rel-(1R,2R)-1,2-Cyclopentanedicarboxylic acid

Cat. No.: 1021709 CAS No.: 1461-97-8 Molecular Formula: $C_7H_{10}O_4$ Molecular Weight: 158.15

Chemical Structure:

Batch Information

Batch No.: Lf0706145028

Storage: Store at room temperature

Test Date: 2022-07-06 **Retest Date**: 2027-07-05

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.48%

 OR(C=0.66g/100ml ACETONE):
 -0.08°

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

Caution: Research use only and are not intended for human use.

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