



Certificate of Analysis

Compound Information

Product Name: trans-1,4-Cyclohexanedicarboxylic acid

Cat. No.: 1037967 CAS No.: 619-82-9 Molecular Formula: $C_8H_{12}O_4$ Molecular Weight: 172.18

Chemical Structure:

Batch Information

Batch No.: Lg0721283657

Storage: Store at room temperature

 Test Date:
 2023-07-21

 Retest Date:
 2028-07-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.24%

 Residue on Ignition:
 0.01%

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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