



Certificate of Analysis

Compound Information

Product Name: Dimethyl 2,5-dioxocyclohexane-1,4-dicarboxylate

Cat. No.: 1038352
CAS No.: 6289-46-9
Molecular Formula: $C_{10}H_{12}O_6$
Molecular Weight: 228.20

Chemical Structure:

Batch Information

Batch No.: Lf0811159695

Storage: Store at room temperature

Test Date: 2022-08-11

Retest Date: 2027-08-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.11%

 Residue on Ignition:
 0.12%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com