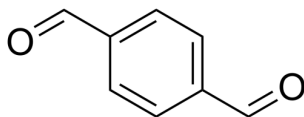


## Certificate of Analysis

### Compound Information

Product Name:	Terephthalaldehyde
Cat. No.:	1038087
CAS No.:	623-27-8
Molecular Formula:	C <sub>8</sub> H <sub>6</sub> O <sub>2</sub>
Molecular Weight:	134.13
Chemical Structure:	



### Batch Information

Batch No.:	L350679
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-06-20
Retest Date:	2025-06-19
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	98.79%
Residue on Ignition:	0.26%
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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