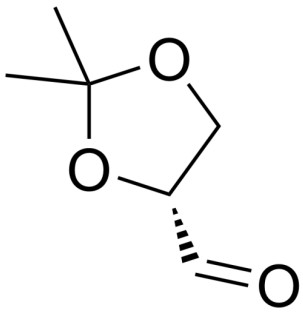


Certificate of Analysis

Compound Information

Product Name:	(R)-2,2-dimethyl-1,3-dioxolane-4-carbaldehyde(50% in Chlorocyclohexane)
Cat. No.:	1022243
CAS No.:	15186-48-8
Molecular Formula:	C ₆ H ₁₀ O ₃
Molecular Weight:	130.14
Chemical Structure:	

Batch Information

Batch No.:	Lf0919169220
Storage:	-20°C, stored under nitrogen
Test Date:	2022-09-19
Retest Date:	2025-09-18
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Viscous liquid)
¹H NMR Spectrum:	Consistent with structure
Purity:	50 in Chlorocyclohexane
OR(C=1.00g/100ml CHCL3):	23.5°
Residue on Ignition:	0.16%
Water(KF):	0.79%
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

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