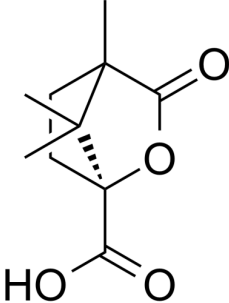


Certificate of Analysis

Compound Information

Product Name:	(1S)-4,7,7-Trimethyl-3-oxo-2-oxabicyclo[2.2.1]heptane-1-carboxylic acid
Cat. No.:	1020182
CAS No.:	13429-83-9
Molecular Formula:	C ₁₀ H ₁₄ O ₄
Molecular Weight:	198.22
Chemical Structure:	

Batch Information

Batch No.:	Lf0601136971
Storage:	Store at room temperature
Mfg. Date:	2022-06-01
Retest Date:	2027-05-31
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.12%
OR[α](C=0.97 g/100ml dioxane):	-21.3°
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

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