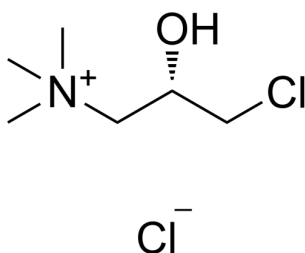


Certificate of Analysis

Compound Information

Product Name:	(S)-3-Chloro-2-hydroxy-N,N,N-trimethylpropan-1-aminium chloride
Cat. No.:	1173260
CAS No.:	101396-91-2
Molecular Formula:	C ₆ H ₁₅ Cl ₂ NO
Molecular Weight:	188.10
Chemical Structure:	



Batch Information

Batch No.:	Lg1116335591
Storage:	Store at room temperature
Test Date:	2023-11-16
Retest Date:	2028-11-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation:	-30.0050° (C=1.004 g/100ml, H ₂ O)
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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