

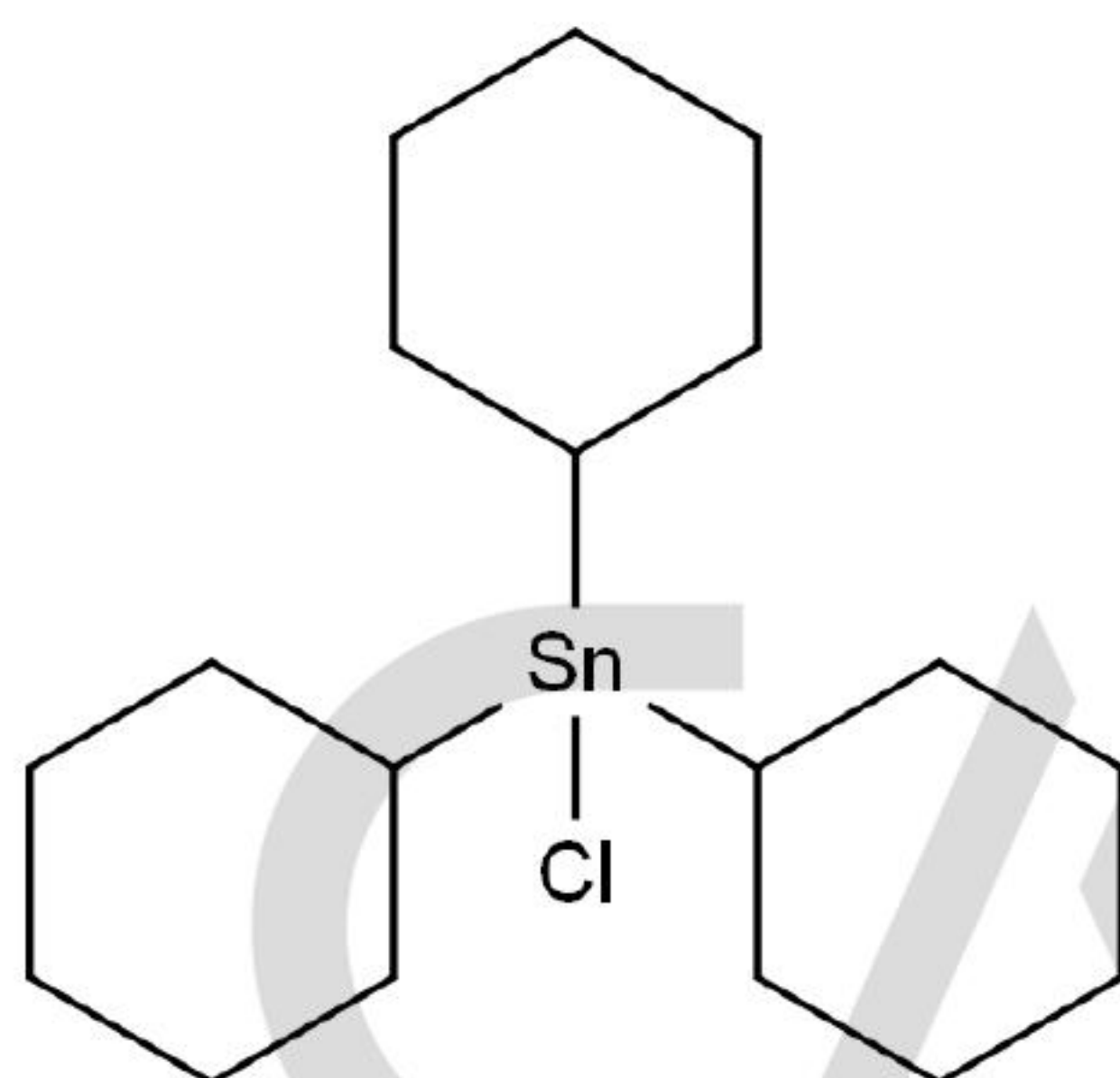
Certificate of Analysis

Reference Material & Standard

Product Name:	Tricyclohexyltin Chloride	Catalogue Number:	COTI111611
Synonyms:	N/A	Lot Number:	0822-RG-0103
CAS Number:	3091-32-5	Expiry Date:	Aug 21, 2029
Molecular Formula:	C ₁₈ H ₃₃ ClSn	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	403.62	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.2%
Assay	qNMR	99.1%
Uncertainty		±0.2%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Aug 22, 2025

Date: Aug 22, 2025

Date: Aug 22, 2025

