

Certificate of Analysis

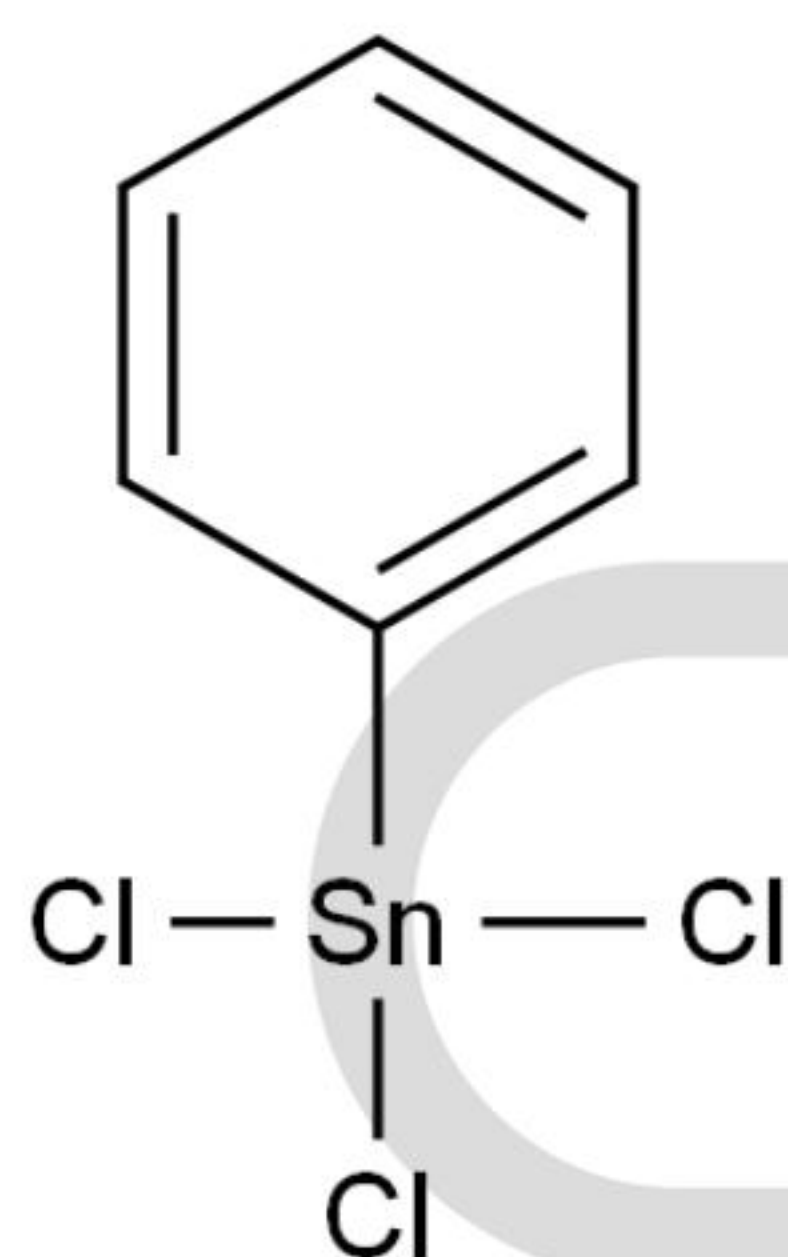
Reference Material & Standard

Product Name:	Phenyltin Trichloride	Catalogue Number:	COTI11623
Synonyms:	N/A	Lot Number:	1231-RG-0077
CAS Number:	1124-19-2	Expiry Date:	Jul 14, 2028
Molecular Formula:	C ₆ H ₅ Cl ₃ Sn	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	302.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR&SnNMR	Confirmed
Purity	NMR	95.0%
Uncertainty		±1.0%

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:

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Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jan 19, 2026

Date: Jan 20, 2026

Date: Jan 20, 2026



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