

Certificate of Analysis

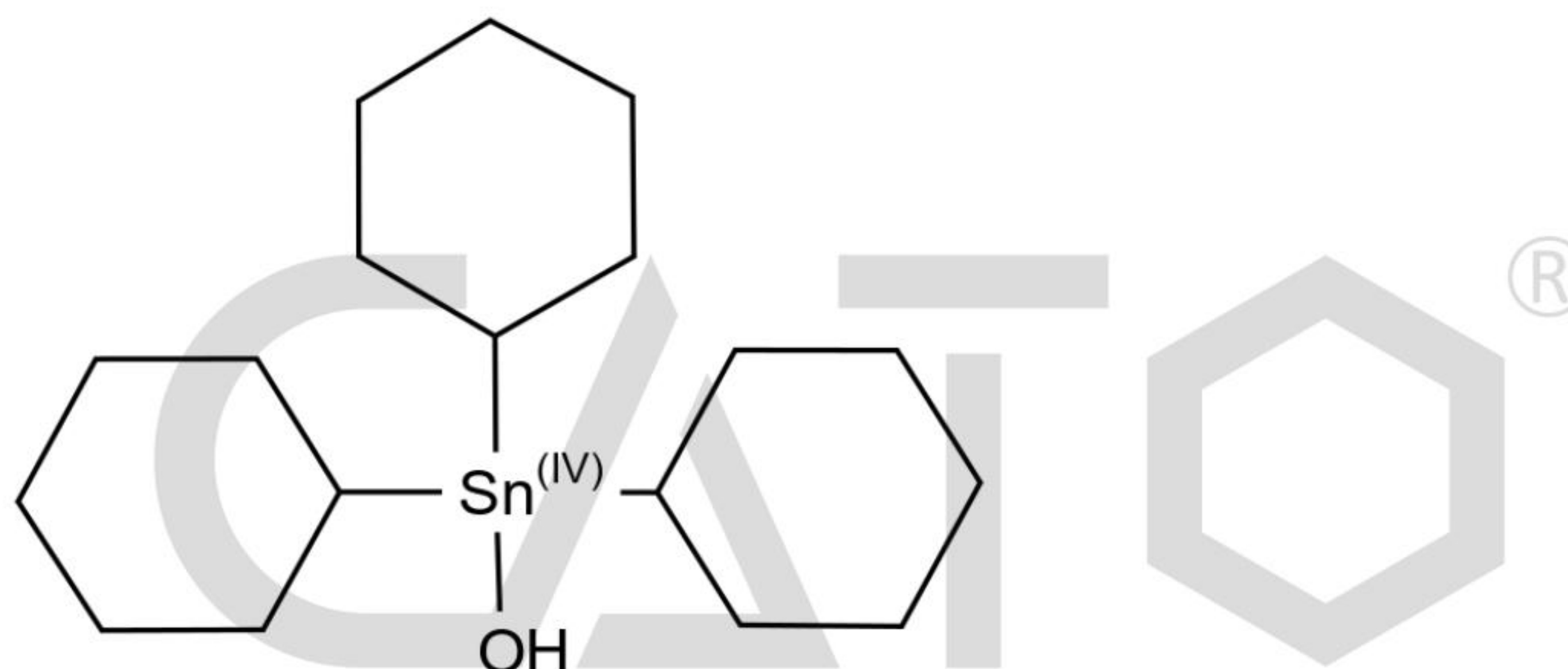
Reference Material & Standard

Product Name:	Cyhexatin	Catalogue Number:	CWLT600141
Synonyms:	N/A	Lot Number:	0908-RH-0105
CAS Number:	13121-70-5	Expiry Date:	Sep 15, 2030
Molecular Formula:	C ₁₈ H ₃₄ OSn	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	385.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	IR&HNMR	Confirmed
Loss on Drying	TGA	2.0423%
Assay	qNMR	98.5%
Uncertainty		±0.5%

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:

Hinlam

Approved by General Manager:

David

Date: Sep 17, 2026

Date: Sep 18, 2026

Date: Sep 18, 2026



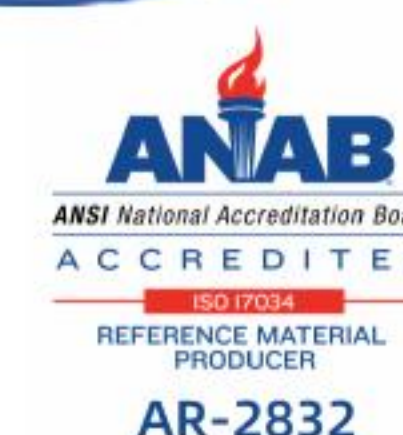
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Page 1 of 7



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