

Certificate of Analysis

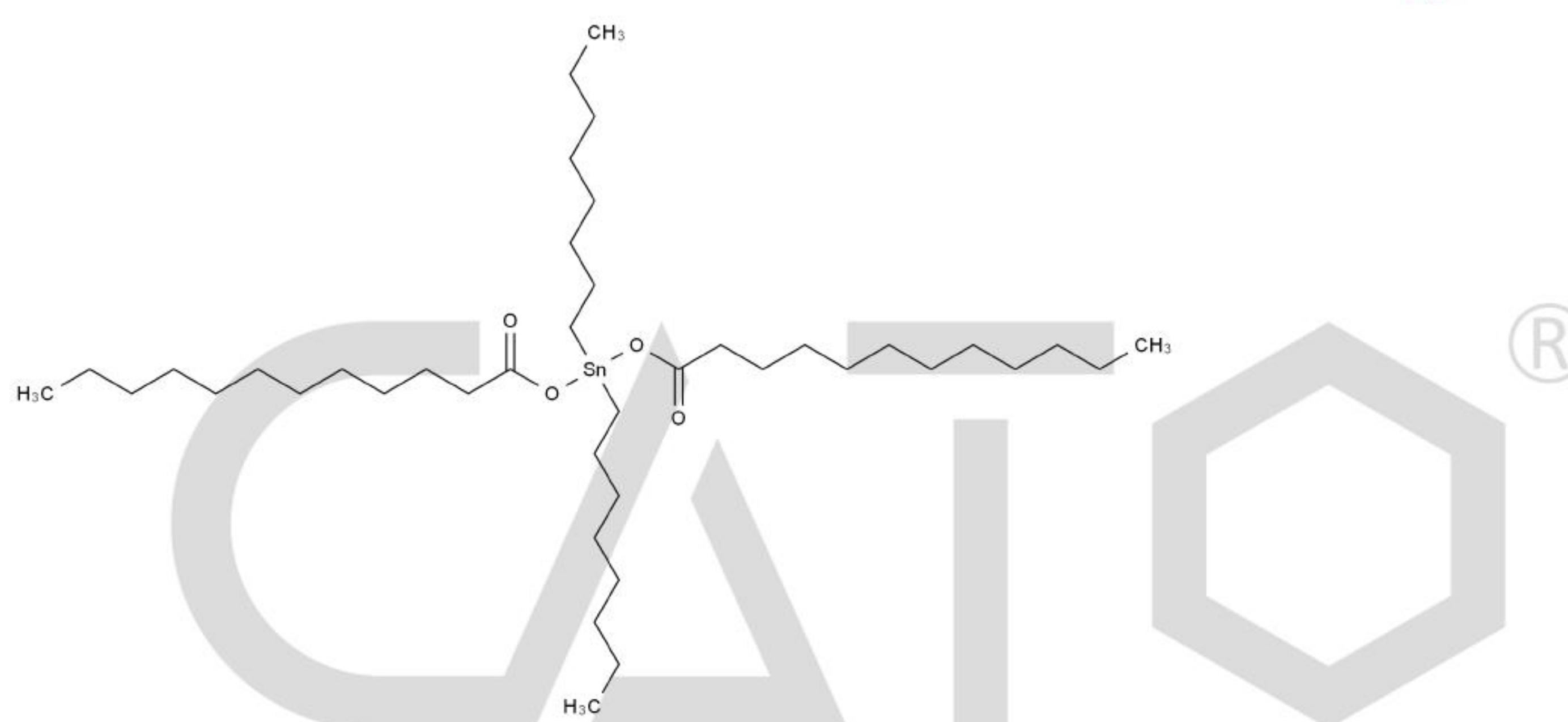
Reference Material & Standard

Product Name:	Dioctyldilauryltin	Catalogue Number:	COTI111640
Synonyms:	N/A	Lot Number:	0524-RC-0082
CAS Number:	3648-18-8	Expiry Date:	Apr 04, 2025
Molecular Formula:	C ₄₀ H ₈₀ O ₄ Sn	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	743.77	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless Oil
Identification	LCMS&SnNMR&HNMR	Confirmed
Purity	NMR	90.0%
Uncertainty		±2.0%

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:

Prepared by: 李翠婷

Reviewed by:

Debia

Approved by General Manager:

David

Date: May 26, 2021

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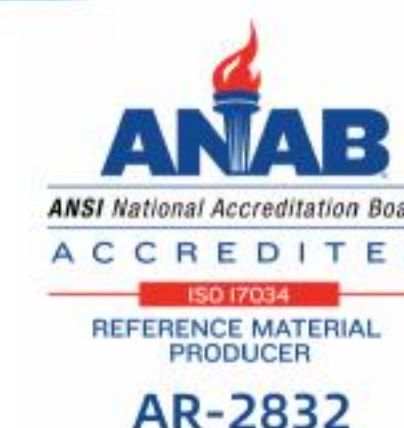
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