

Certificate of Analysis

Reference Material

Product Name:	Organotin Mix 4	Catalogue Number:	MOTI111651
Appearance:	Colourless Liquid	Lot Number:	0328-SD-0004
Solvent:	Methanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Mar 20, 2024		

Chemical Structure:
N/A

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	n-Butyltin trichloride	1118-46-3	987.5	6
2	Dibutyltin-Dichloride	683-18-1	1012.8	6
3	Tbtc (Tributyltin-Chloride)	1461-22-9	990.3	6
4	Triphenyltin Chloride	639-58-7	1011.3	6

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:

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Reviewed by:

Cady

Approved by General manager:

David

Date: Mar 21, 2022

Date: Apr 22, 2022

Date: Apr 22, 2022

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