

Certificate of Analysis

Reference Material & Standard

Product Name:	PPCBs Mix 8	Catalogue Number:	MCEM591342
Appearance:	Colourless Liquid	Lot Number:	0513-RH-0106
Solvent:	Hexane	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Apr 10, 2028	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:

N/A

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Pcb No. 28	7012-37-5	99.8	5
2	Pcb No. 101	37680-73-2	100.3	5
3	Pcb No. 52	35693-99-3	100.3	5
4	Pcb No. 118	31508-00-6	99.6	5
5	Pcb No. 138	35065-28-2	100.6	5
6	Pcb No. 180	35065-29-3	100.3	5
7	Pcb No. 153	35065-27-1	100.6	5
8	2,2',5-Trichlorobiphenyl	37680-65-2	100.1	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:

Hin Lam

Approved by General Manager:

David

Date: May 14, 2026

Date: May 15, 2026

Date: May 15, 2026



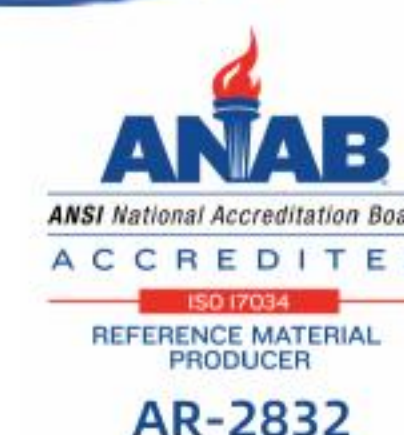
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