

Certificate of Analysis

Reference Material & Standard

Product Name:	PBBS-Mix 10	Catalogue Number:	MCEM591451
Appearance:	Colourless Liquid	Lot Number:	0515-RH-0114
Solvent:	Toluene	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Mar 03, 2030		

Shipping Condition: Shipping at Room Temperature

Chemical Structure:

Warning:



N/A

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Decabromobiphenyl	13654-09-6	100	3
2	2,2',3,3',4,4',5,5',6-Nonabromobiphenyl	69278-62-2	100	3
3	PBB 180	67733-52-2	100	3
4	2,2',3,3',4,4',5,5'-Octabromobiphenyl	67889-00-3	100	3
5	PBB No. 52	59080-37-4	100	3
6	Pbb-No. 9	57422-77-2	100	3
7	PBB No. 103	59080-39-6	100	3
8	Pbb-No. 1	2052-07-5	100	3
9	PBB-No. 30	59080-33-0	100	3
10	Pbb-No. 155	59261-08-4	100	3

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 15, 2026

Date: May 18, 2026

Date: May 18, 2026



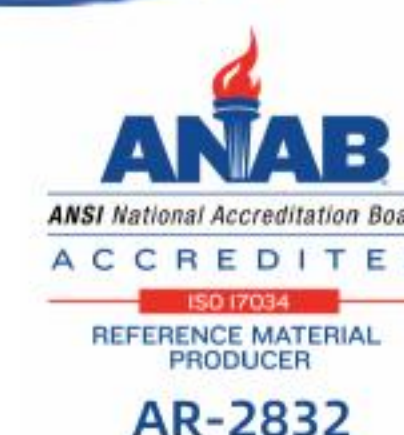
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