

Certificate of Analysis

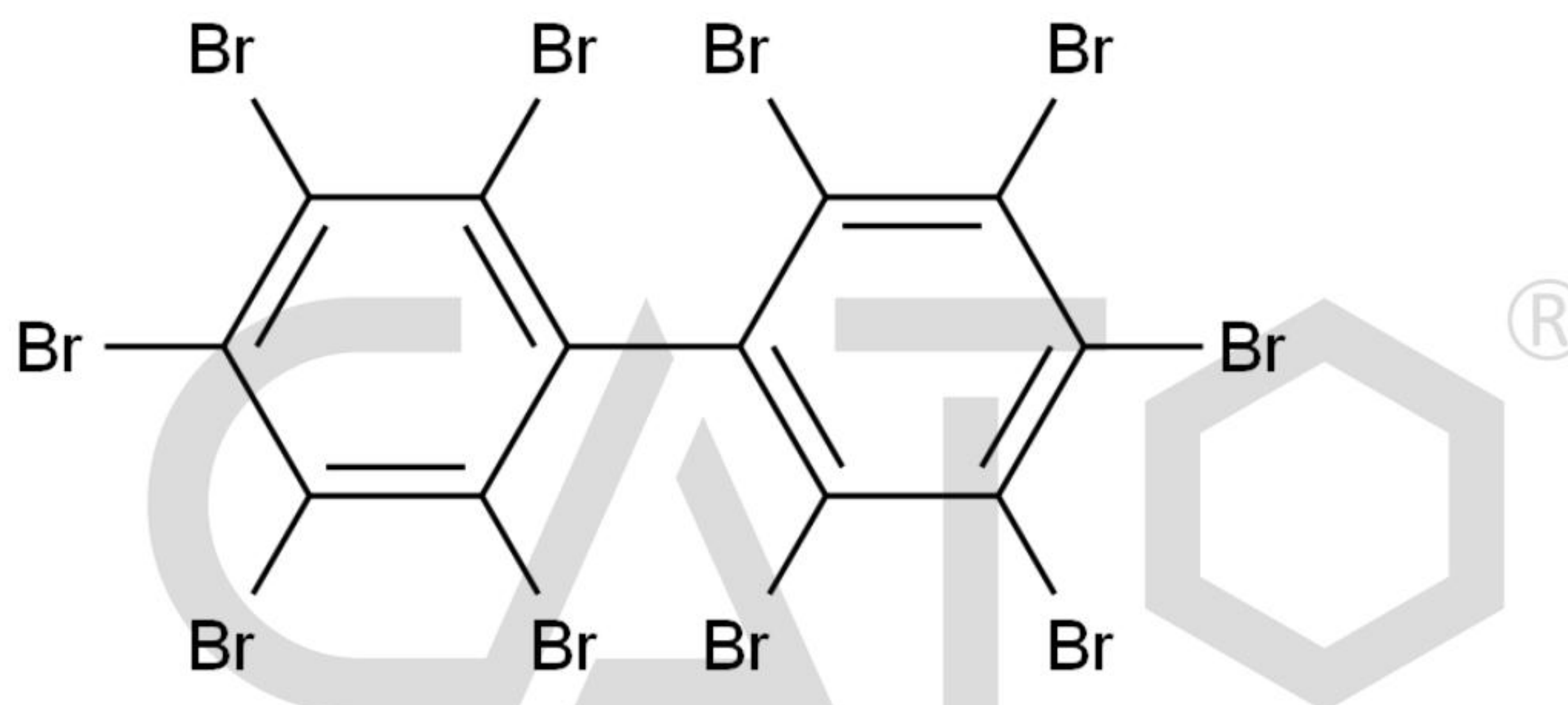
Reference Material & Standard

Product Name:	Decabromobiphenyl	Catalogue Number:	CWLT600234
Synonyms:	N/A	Lot Number:	0711-RG-0079
CAS Number:	13654-09-6	Expiry Date:	Apr 22, 2030
Molecular Formula:	C ₁₂ Br ₁₀	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	943.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Crystalline Solid
Purity	HPLC	100.0%
Uncertainty		±0.3%

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:

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Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 14, 2025

Date: Jul 15, 2025

Date: Jul 15, 2025



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