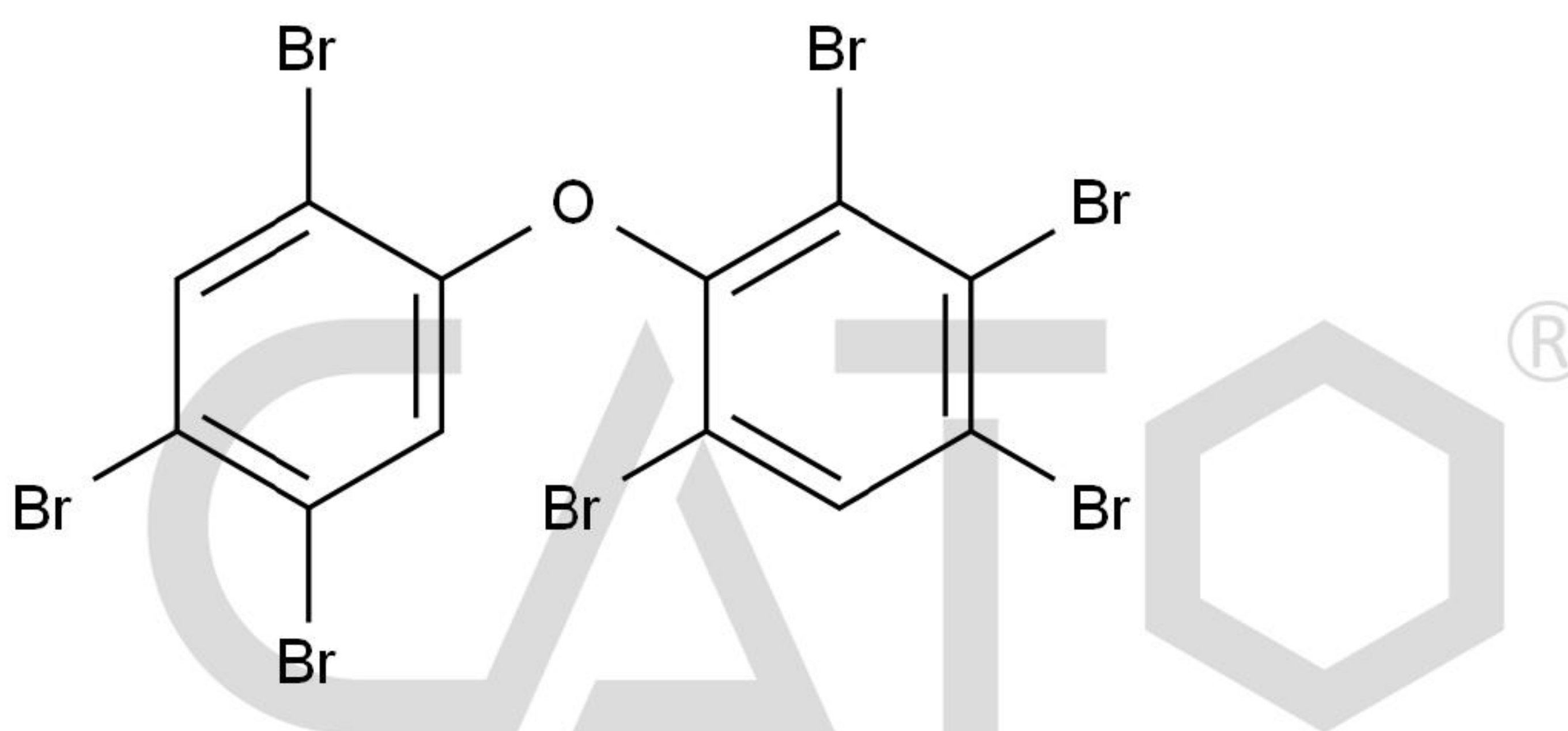


Certificate of Analysis

Reference Material & Standard

Product Name:	2,2',3,4,4',5',6-Heptabromodiphenyl Ether	Catalogue Number:	CWLT600737
Synonyms:	N/A	Lot Number:	0824-RE-0010
CAS Number:	207122-16-5	Expiry Date:	Oct 22, 2029
Molecular Formula:	C ₁₂ H ₃ Br ₇ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	722.48	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	98.9%
Uncertainty		±0.2%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 23, 2025

Date: Oct 23, 2025

Date: Oct 23, 2025



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