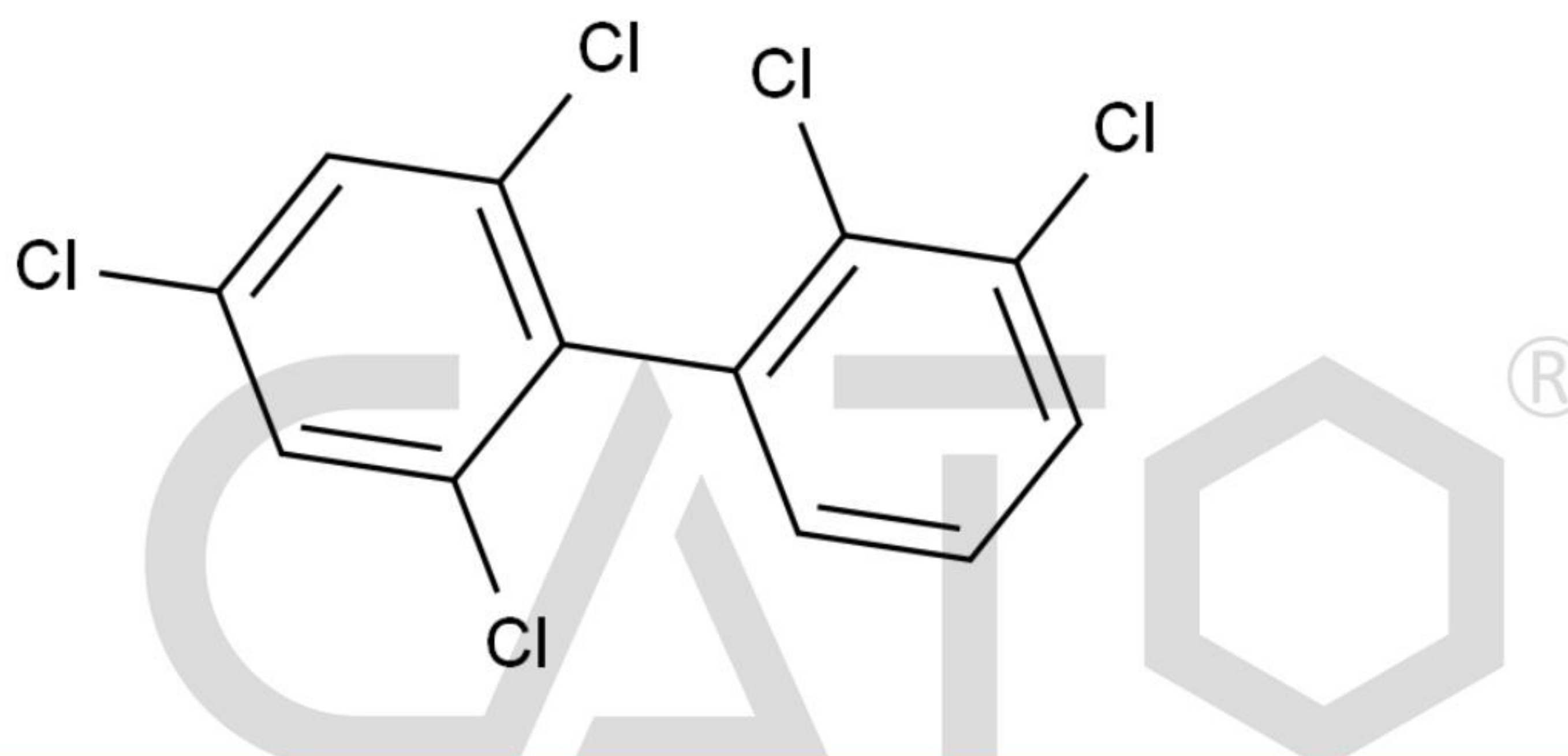


Certificate of Analysis

Reference Material & Standard

Product Name:	Pcb No. 98	Catalogue Number:	CWLT600456
Synonyms:	N/A	Lot Number:	0324-RH-0049
CAS Number:	60233-25-2	Expiry Date:	Mar 26, 2030
Molecular Formula:	C ₁₂ H ₅ Cl ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	326.43	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.333%
Loss On Drying	TGA	0.1055%
Assay		99.2%
Uncertainty		±0.2%

Comment:

1. The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

$$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity GC (\%)} / 100\%$$

Loss On Drying is considered as absolute effect, GC purity is considered as relative effect.

2. 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: Mar 27, 2026

Date: Mar 27, 2026

Date: Mar 27, 2026

