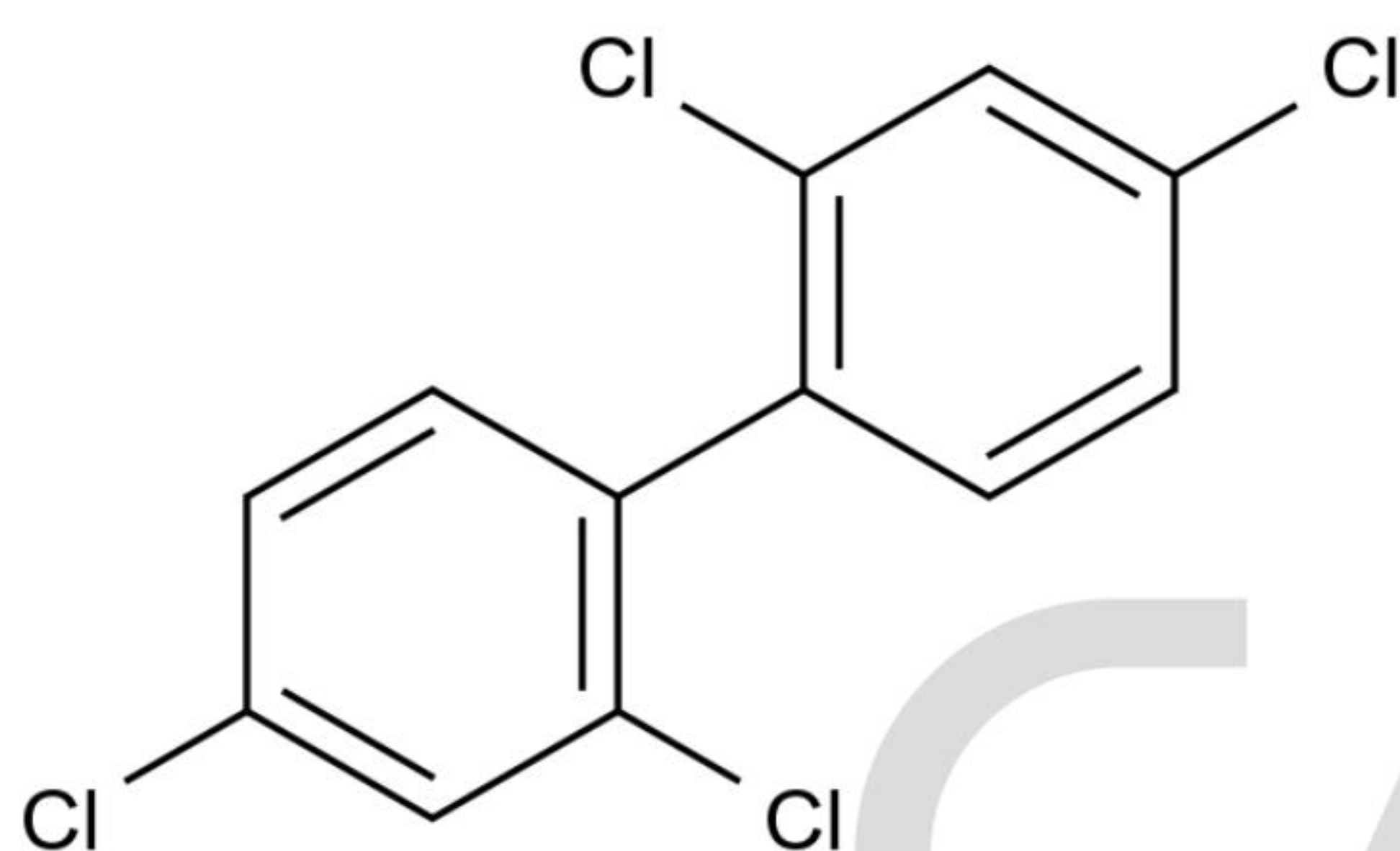


# Certificate of Analysis

## Reference Material & Standard

|                            |                   |                          |                                           |
|----------------------------|-------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>       | Aroclor 1242      | <b>Catalogue Number:</b> | MCHM703726-5                              |
| <b>Appearance:</b>         | Colourless Liquid | <b>Lot Number:</b>       | 0606-RE-0018                              |
| <b>Solvent:</b>            | Methanol          | <b>Storage:</b>          | -20°C±5°C Protected from light and Sealed |
| <b>Expiry Date:</b>        | Feb 03, 2028      |                          |                                           |
| <b>Chemical Structure:</b> |                   |                          |                                           |



Warning:



| NO. | Component    | CAS No.    | Certified Concentration Value<br>(µg/mL) | Uncertainty<br>(µg/mL) |
|-----|--------------|------------|------------------------------------------|------------------------|
| 1   | Aroclor 1242 | 53469-21-9 | 200.2                                    | 6.1                    |

## 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: 古雪

Reviewed by:

*Xenia*

Aproved by General Manager:

*David*

Date: Feb 04, 2023

Date: Jun 08, 2023

Date: Jun 08, 2023

