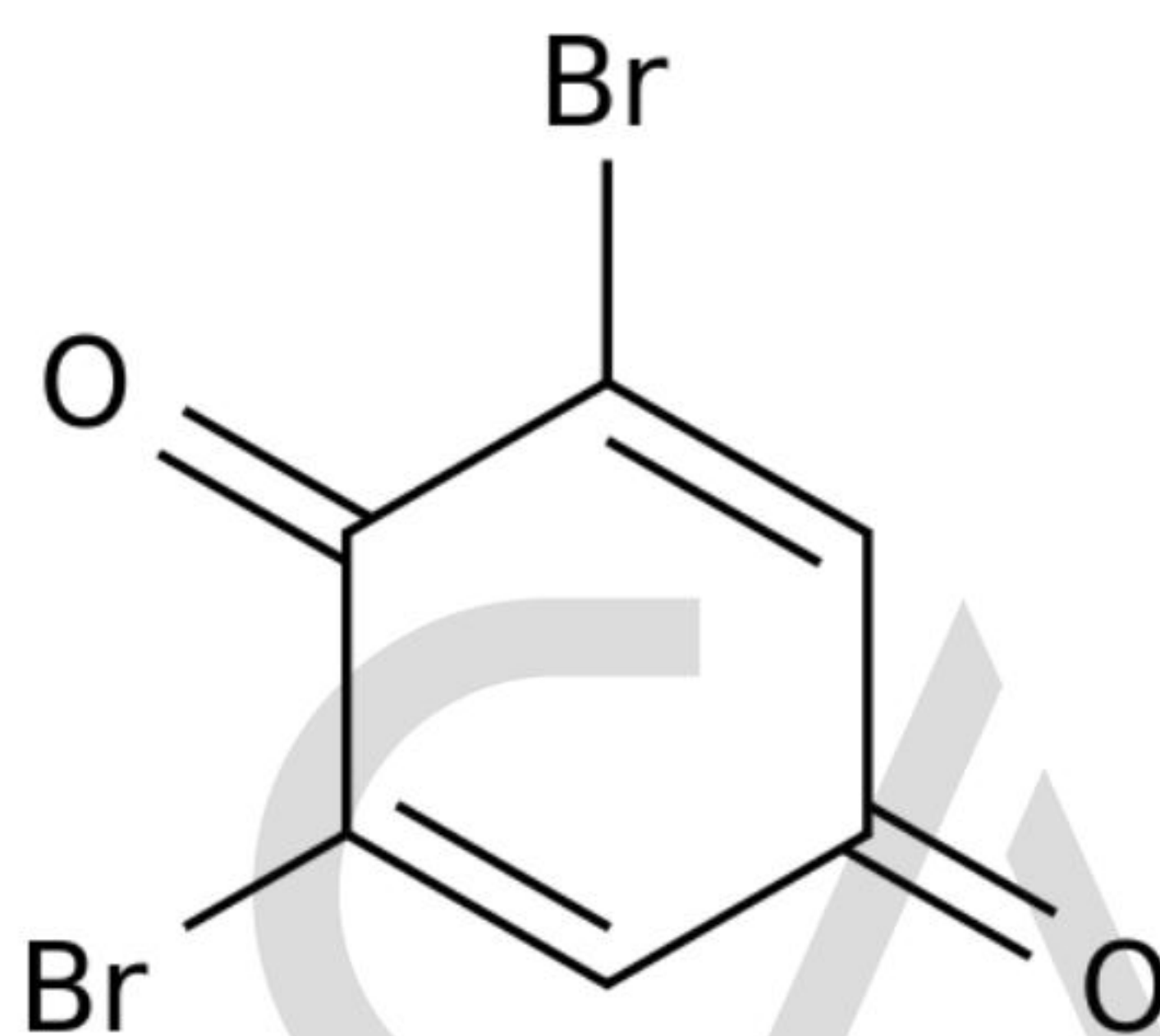


Certificate of Analysis

Reference Material & Standard

Product Name:	2,6-Dibromoquinone	Catalogue Number:	CCHM704235
Synonyms:	N/A	Lot Number:	0130-RF-0030
CAS Number:	19643-45-9	Expiry Date:	Jul 11, 2026
Molecular Formula:	C ₆ H ₂ Br ₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	265.89		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow to Dark Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	NMR	96.0%
Uncertainty		±2.0%

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: Jan 31, 2024

Date: Feb 01, 2024

Date: Feb 01, 2024

