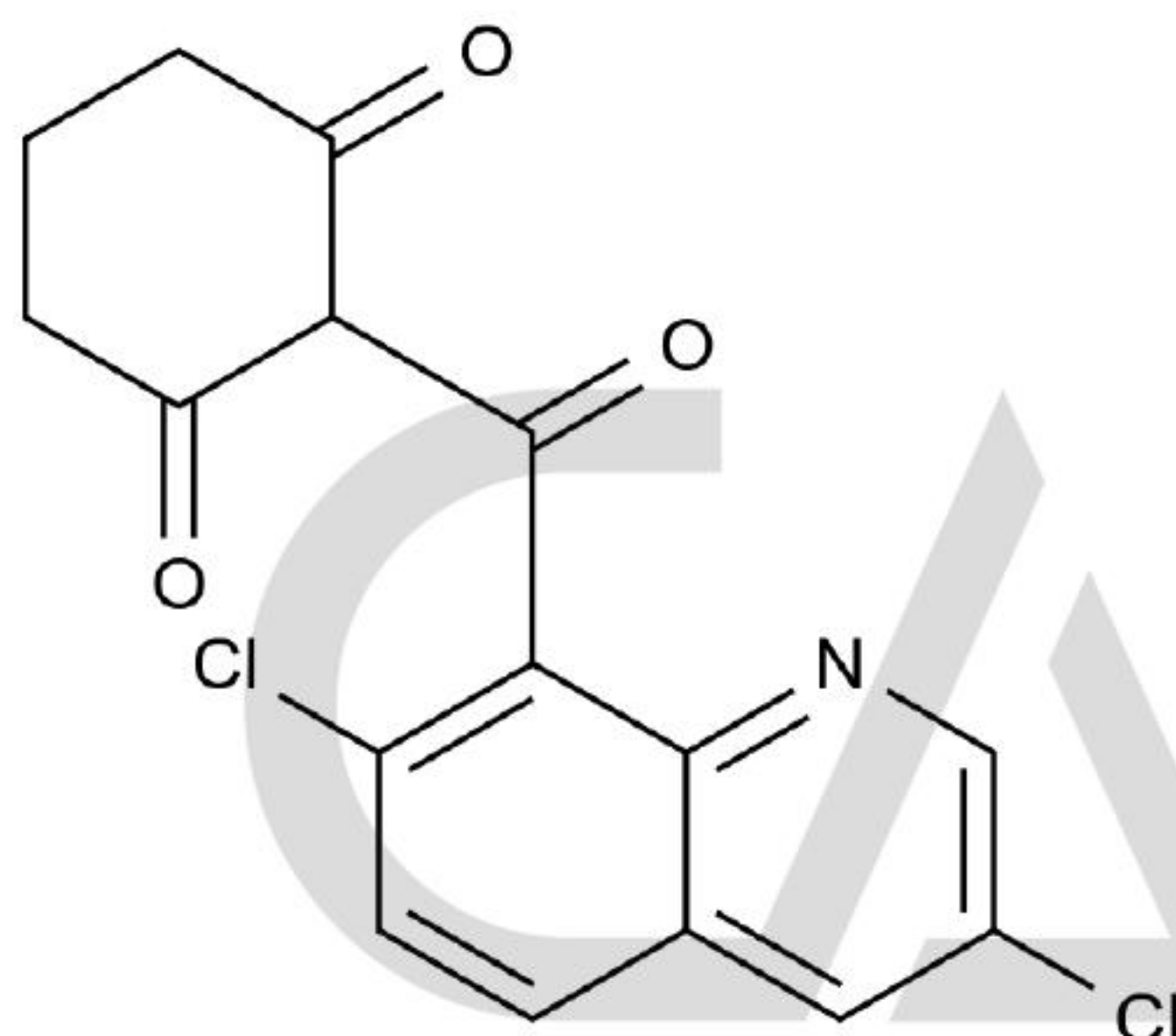


Certificate of Analysis

Reference Material & Standard

Product Name:	Quintrione	Catalogue Number:	CCPD103409
Synonyms:	N/A	Lot Number:	0114-RH-0050
CAS Number:	1350901-36-8	Expiry Date:	Jan 20, 2030
Molecular Formula:	C ₁₆ H ₁₁ Cl ₂ NO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	336.17	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	95.7%
Uncertainty		±0.9%

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: Jan 26, 2026

Date: Jan 27, 2026

Date: Jan 27, 2026



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