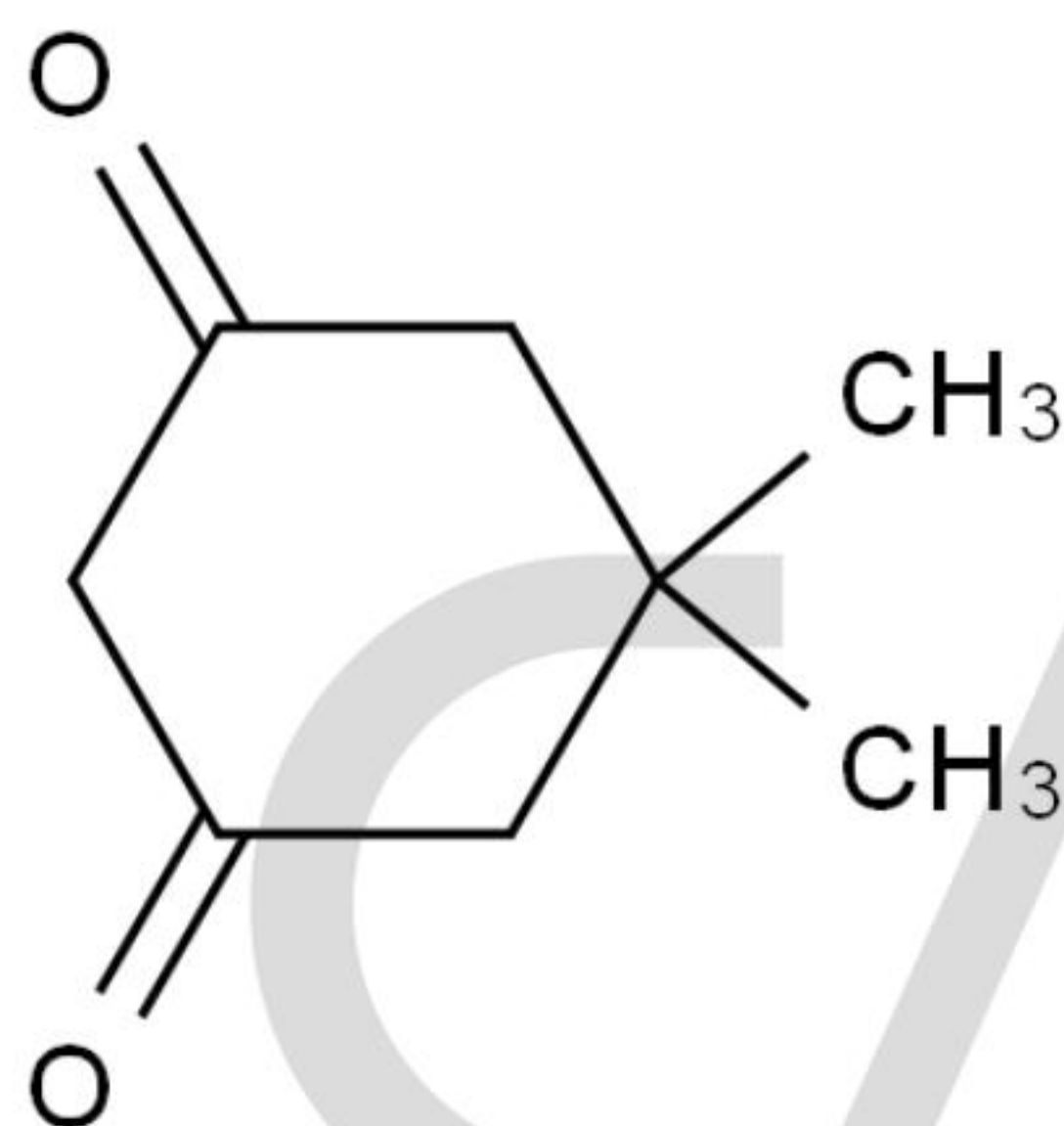


Certificate of Analysis

Reference Material & Standard

Product Name:	Dimedone	Catalogue Number:	CCHM700763
Synonyms:	N/A	Lot Number:	0714-RG-0145
CAS Number:	126-81-8	Expiry Date:	Jul 17, 2029
Molecular Formula:	C ₈ H ₁₂ O ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	140.18	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	GC	99.6%
Assay	qNMR	96.8%
Uncertainty		±0.6%

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: Jul 18, 2025

Date: Jul 18, 2025

Date: Jul 18, 2025

