

Certificate of Analysis

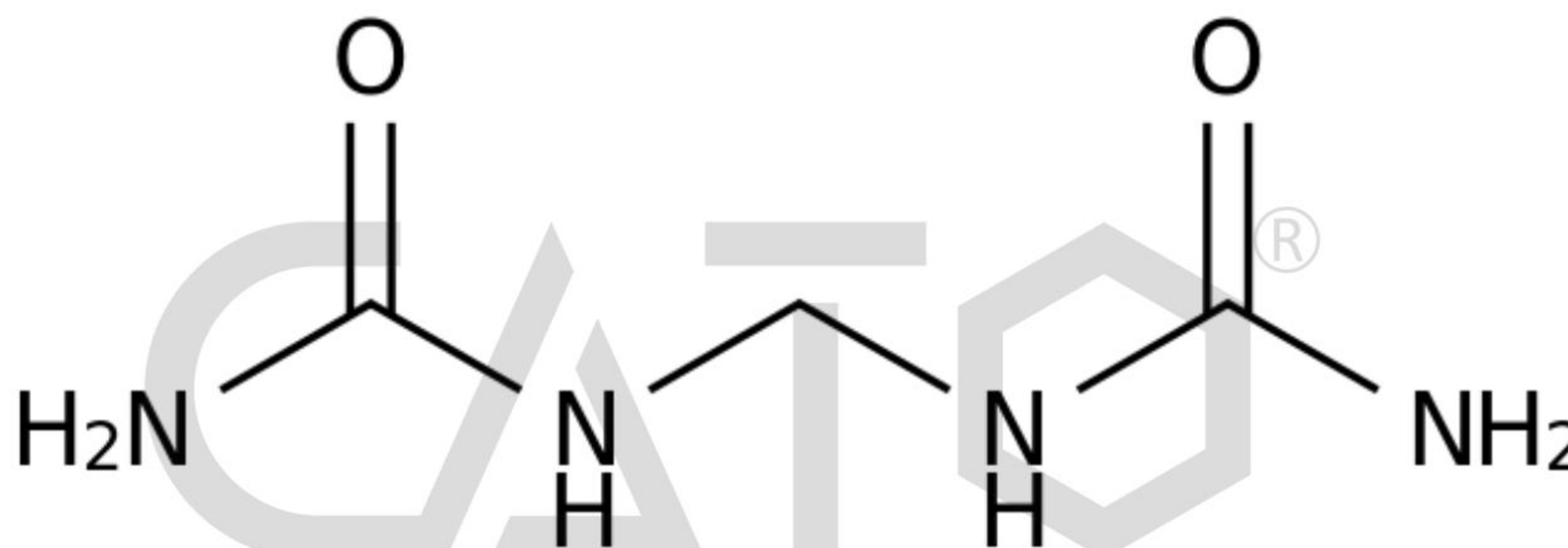
Reference Material & Standard

Product Name:	Methylenediurea	Catalogue Number:	CCPD103199
Synonyms:	N/A	Lot Number:	0130-RF-0016
CAS Number:	13547-17-6	Expiry Date:	Jul 07, 2027
Molecular Formula:	C ₃ H ₈ N ₄ O ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	132.12		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.1%
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:

Hinlam

Approved by General Manager:

David

Date: Jan 31, 2024

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