

Certificate of Analysis

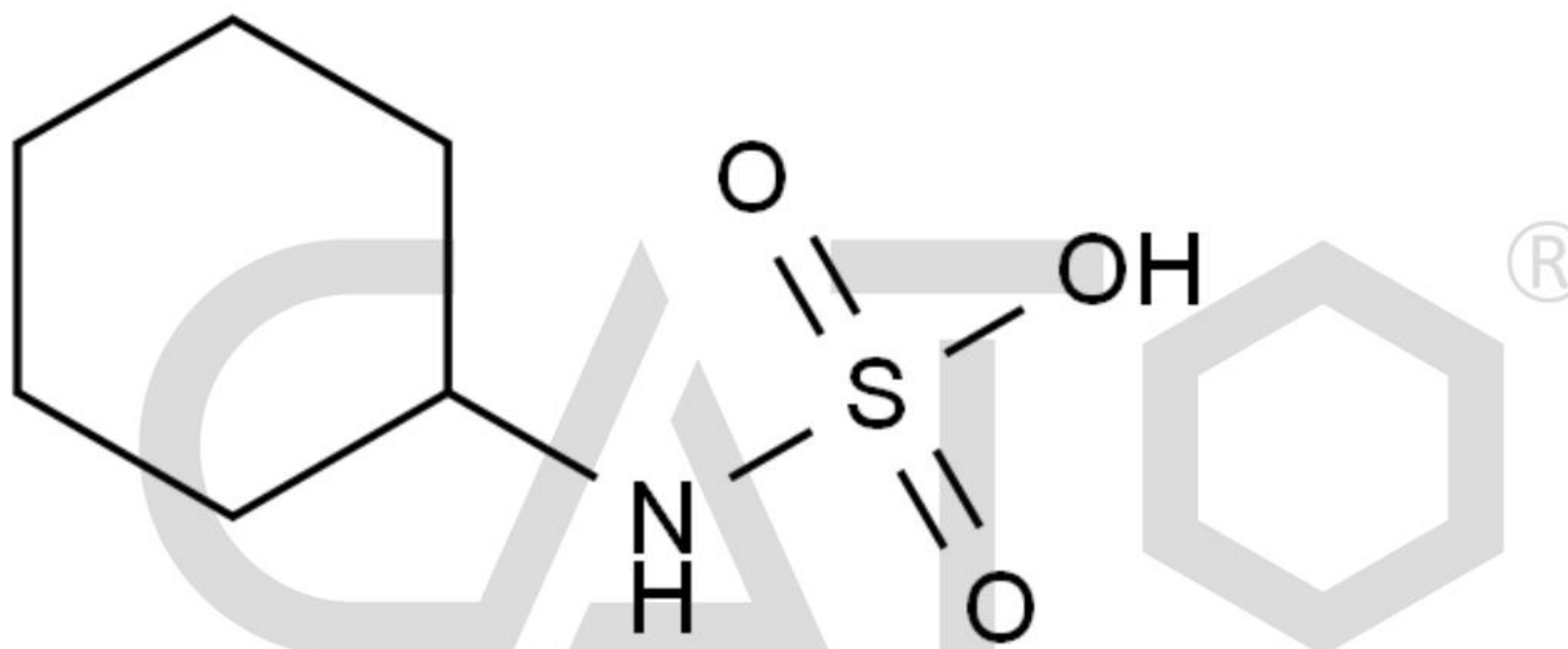
Reference Material & Standard

Product Name:	N-Cyclohexylsulfamic Acid	Catalogue Number:	CCHM701152
Synonyms:	N/A	Lot Number:	0909-RH-0006
CAS Number:	100-88-9	Expiry Date:	Sep 08, 2030
Molecular Formula:	C ₆ H ₁₃ NO ₃ S	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	179.24	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	98.0%
Assay	qNMR	97.8%
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:

Hinlam

Approved by General Manager:

David

Date: Sep 09, 2026

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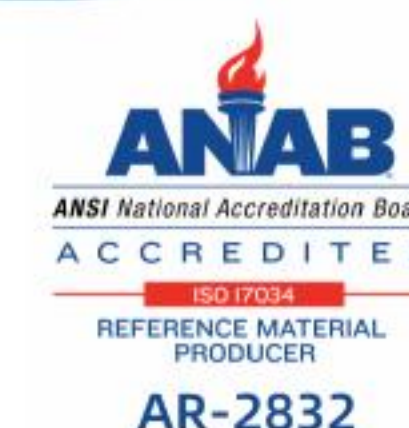
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