

Certificate of Analysis

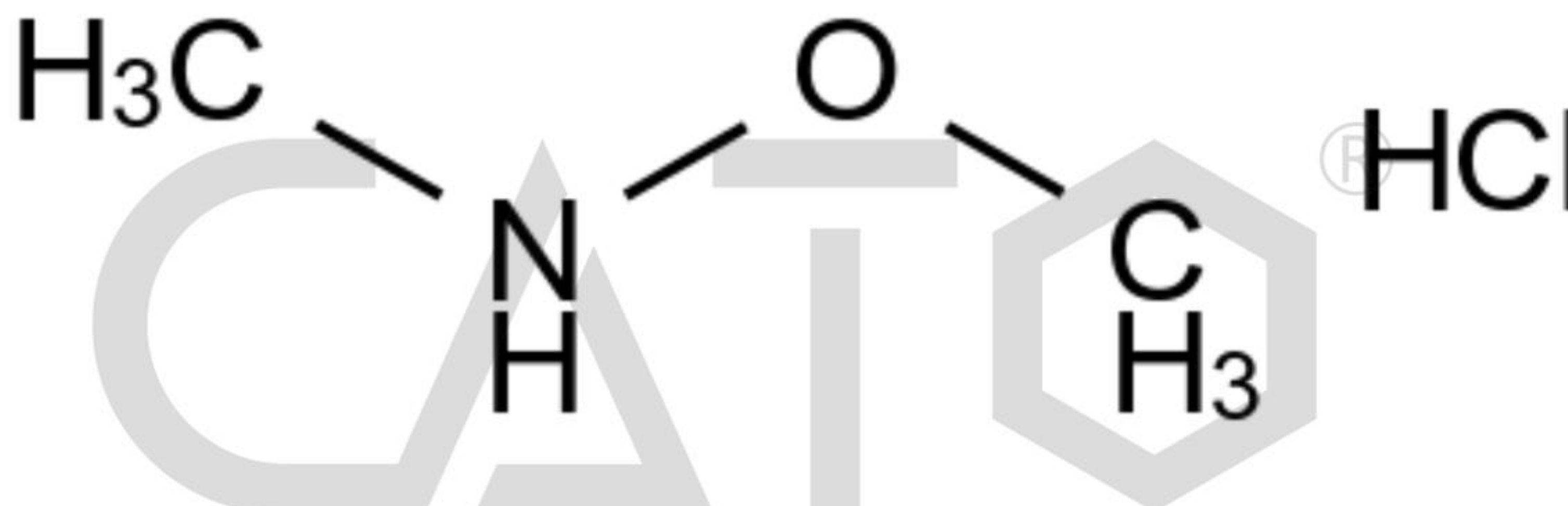
Reference Material & Standard

Product Name:	N,O-Dimethylhydroxylamine hydrochloride	Catalogue Number:	CCHM702754
Synonyms:	N/A	Lot Number:	1014-RF-0009
CAS Number:	6638-79-5	Expiry Date:	Oct 27, 2028
Molecular Formula:	C ₂ H ₇ NO HCl	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	61.08 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	ELSD	99.8%
Assay	qNMR	98.9%
Uncertainty		±0.4%

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:

Koi

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 15, 2026

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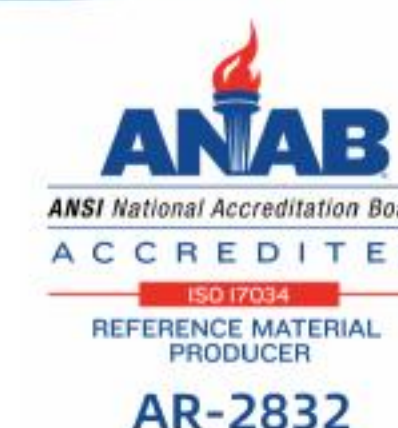
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