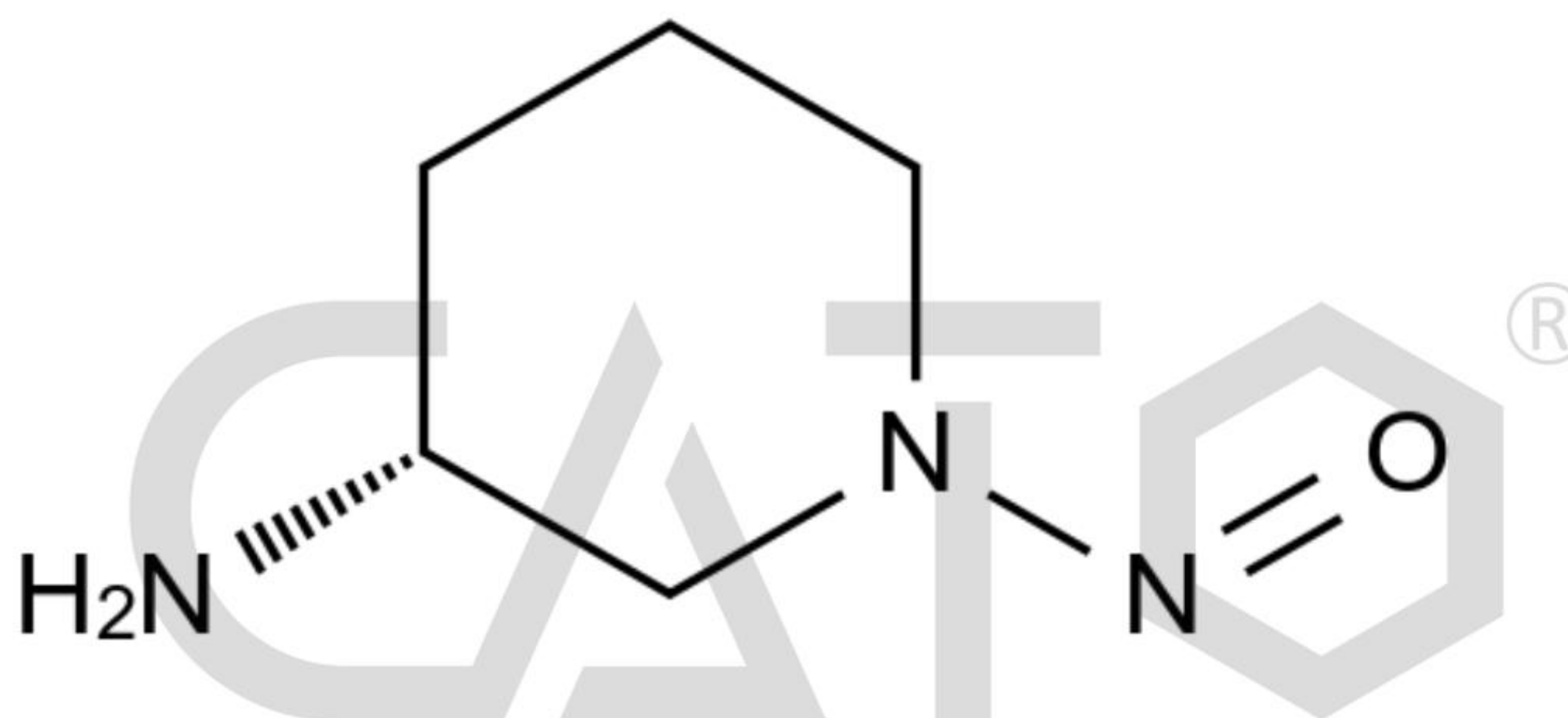


Certificate of Analysis

Reference Material & Standard

Product Name:	(R)-1-nitrosopiperidin-3-amine	Catalogue Number:	C3D-26117
Synonyms:	N/A	Lot Number:	0203-RH-0034
CAS Number:	3031851-91-6	Expiry Date:	Feb 03, 2030
Molecular Formula:	C ₅ H ₁₁ N ₃ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	129.16	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Loss On Drying	TGA	5.7443%
Assay		94.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Loss On Drying) * Purity GC (%) / 100%

Loss On Drying is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 04, 2026

Date: Feb 05, 2026

Date: Feb 05, 2026



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