

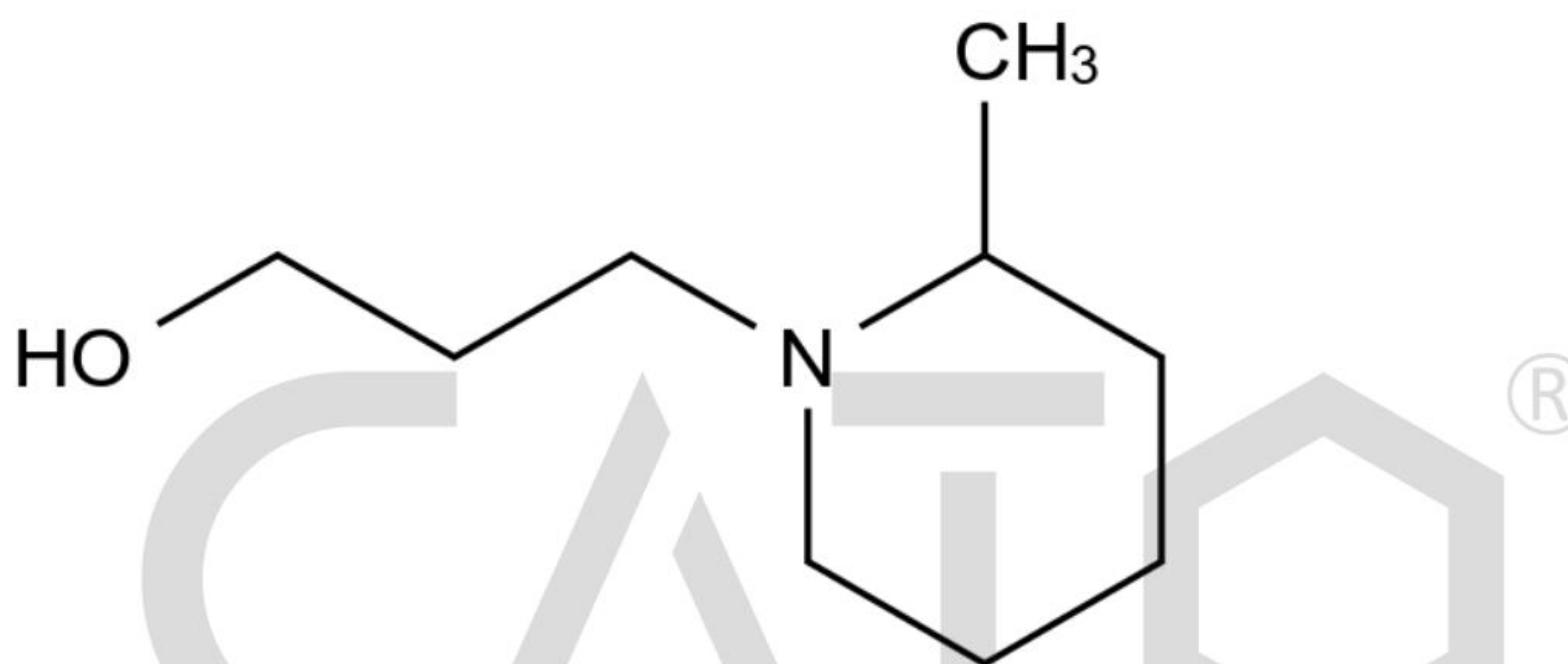
Certificate of Analysis

Reference Material & Standard

Product Name:	3-(2-Methylpiperidin-1-yl)propan-1-ol	Catalogue Number:	C1646527
Synonyms:	N/A	Lot Number:	0429-RF-0021
CAS Number:	94-88-2	Expiry Date:	May 09, 2027
Molecular Formula:	C ₉ H ₁₉ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	157.25	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	4.4176%
Assay		95.6%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aproved by General Manager:

David

Date: May 10, 2024

Date: May 10, 2024

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