



CERTIFICATE OF ANALYSIS

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1. Identification

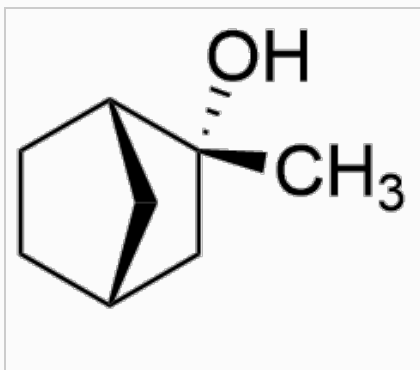
Catalogue Number: M432320

CAS Number: 3212-16-6

Product: 2-exo-Methyl-2-endo-norbornanol

Synonym: (1R,2S,4S)-2-methylbicyclo[2.2.1]heptan-2-ol; 2-Methyl-2-norbornanol Stereoisomer; endo-2-Methylbicyclo[2.2.1]heptan-2-ol; rel-(1R,2S,4S)-2-Methylbicyclo[2.2.1]heptan-2-ol; 2-Methyl-endo-norbornanol; 2-Methylbicyclo[2.2.1]heptan-endo-2-ol; NSC 167485; endo-2-Methyl-2-norbornanol; endo-2-Methyl-2-norborneol; (1S,2R,4R)-2-Methylbicyclo[2.2.1]heptan-2-ol

Structure:



Molecular Formula:

C₈H₁₄O

Molecular weight:

126.2

Source of Product:

Synthetic

Solubility:

Chloroform (Sparingly),
DMSO (Slightly)

Lot Number: 2-JED-13-2

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Specific Rotation	Report Result	0.0° (c = 0.2, Chloroform)
Appearance	White to Off-White Low-Melting Solid	Off-White Low-Melting Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 76.29, %H: 11.61
GC	Report Result	99.85%
C NMR	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	5/12/2022	5/10/2026
				