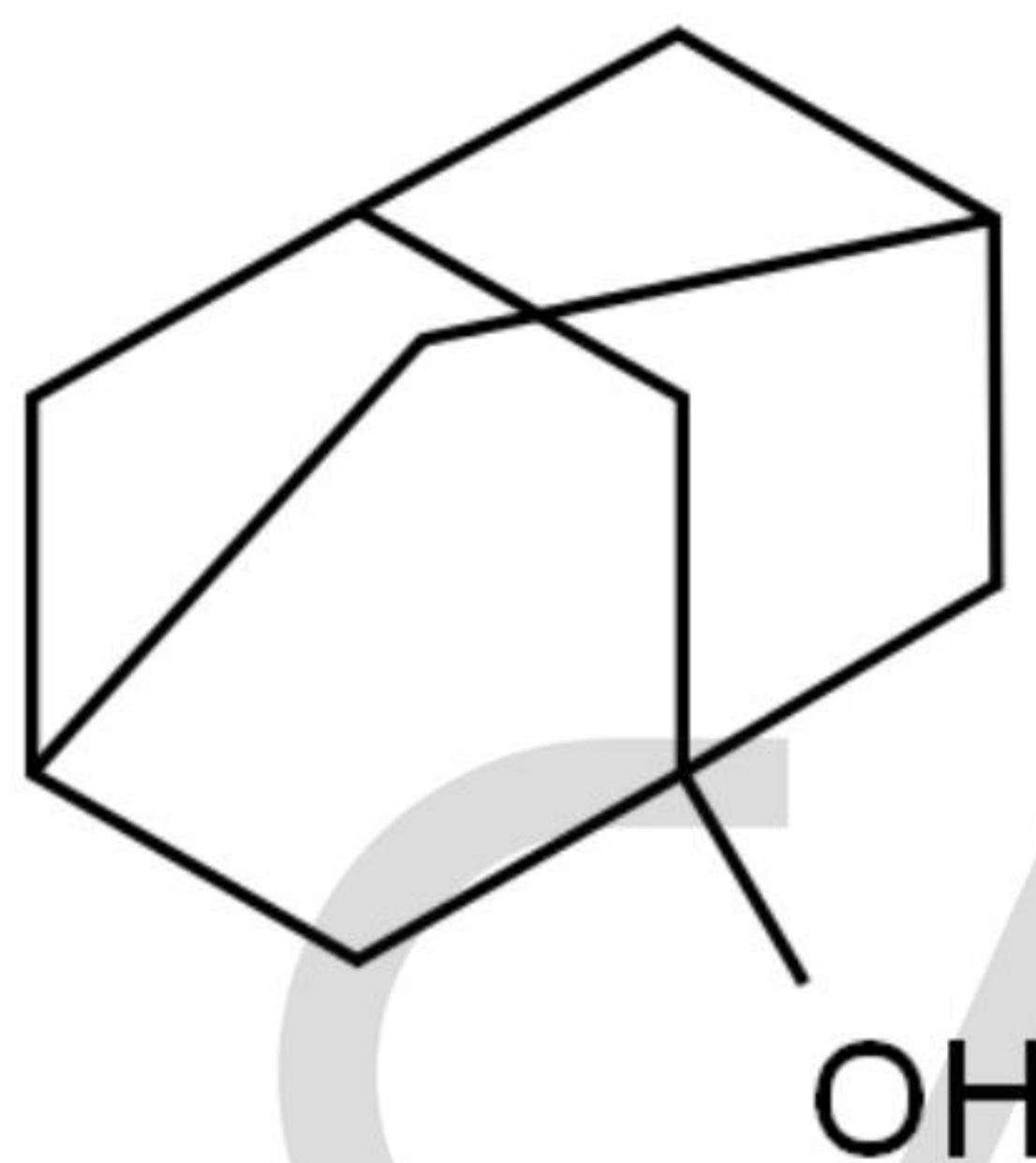


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Adamantanol	Catalogue Number:	C4X-110043
Synonyms:	N/A	Lot Number:	1216-RF-0032
CAS Number:	768-95-6	Expiry Date:	Dec 15, 2027
Molecular Formula:	C ₁₀ H ₁₆ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	152.23		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Crystalline Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	98.914%
Water Content	Karl Fischer	0.0987%
Assay		98.8%

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

Approved by General Manager:

David

Date: Dec 16, 2024

Date: Dec 16, 2024

Date: Dec 16, 2024

