



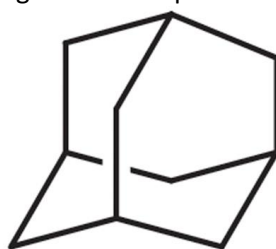
Certificate of Analysis.

Adamantane.

Product code:	BS10541.
Description:	Adamantane.
Chemical Name:	Tricyclo[3.3.1.1^{3,7}]decane.
Pack:	1 gm.
CAS NO.:	281-23-2.
Mol. Weight:	136.24 g/mol.
Mol. Formula:	C₁₀H₁₆.
MDL Number:	MFCD00074719.
Melting point:	210 °C.
Boiling Point:	185.55 °C.
Density:	1.07 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Purity by GC:	>95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.




Dr. K. Deepti.
Technical Head.

