



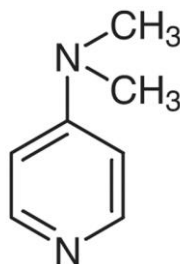
Certificate of Analysis.

4-Dimethyl amino pyridine GC reference standard, AnStan®.

Product code:	BS14424.
Description:	4-Dimethyl amino pyridine GC reference standard, AnStan®.
Chemical Name:	N-(4-Pyridyl)dimethylamine.
Pack:	25 gm.
CAS NO.:	1122-58-3.
Mol. Weight:	122.17 g/mol.
Mol. Formula:	C₇H₁₀N₂.
MDL Number:	MFCD00006418.
Melting point:	110 °C.
Boiling Point:	190 °C/150 mmHg.
Density:	0.884 g/ml.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	White to Light yellow powder to lump.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by GC:	>99%.	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.

