



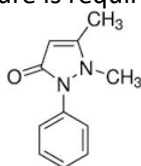
Certificate of Analysis.

Antipyrine.

Product code:	BS16426.
Description:	Antipyrine.
Synonym:	1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one.
Pack:	1 gm.
CAS NO.:	60-80-0.
Mol. Weight:	188.23 g/mol.
Mol. Formula:	C₁₁H₁₂N₂O.
MDL Number:	MFCD00003146.
Melting point:	113 °C.
Boiling Point:	319 °C
Density:	1.19 g/cm³.
Solubility:	Soluble in chloroform, water.
Storage:	Store at 2-8°C Refrigerator.
Batch 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.
Identification by IR:	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.



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