



Dr. K. Deepti. Technical Head.

Certificate of Analysis.

Pyridine for HPLC and UV Spectroscopy, ChromSolv[®].

Product code:	BS13648.	
Description:	Pyridine for HPLC and UV Spectroscopy, ChromSolv [®] .	
Chemical Name:	Azabenzene.	
Pack:	500 ml.	
CAS NO.:	110-86-1.	
Mol. Weight:	79.10 g/mol.	
Mol. Formula:	C₅H₅N.	
MDL Number:	MFCD00011732.	
Melting point:	-42 °C.	
Boiling Point:	115 °C.	
Density:	0.98 g/cm ³ .	
Solubility:	Soluble in water.	
Storage:	Store in a cool and dry place.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	5 years.	

Test	Specification	Measured Values
Appearance:	Colorless clear liquid.	Lot specific.
UV absorbance		
at 310 nm:	Max.0.25.	Lot specific.
at 320 nm:	Max.0.14.	Lot specific.
at 330 nm:	Max.0.08.	Lot specific.
at 340 nm:	Max.0.01.	Lot specific.
at 350 nm:	Max.0.005.	Lot specific.
Purity by GC:	>99.8%.	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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