



Dr. K. Deepti.

Certificate of Analysis.

Hydroquinone according to USP/Ph. Eur.

Product code:	B\$13929.
Description:	Hydroquinone according to USP/Ph. Eur.
Chemical Name:	1,4-Dihydroxybenzene.
Pack:	25 gm.
CAS NO.:	123-31-9.
Mol. Weight:	110.11 g/mol.
Mol. Formula:	C ₆ H ₆ O ₂ .
MDL Number:	MFCD00002339.
Melting Point:	173 °C.
Boiling Point:	282 °C.
Density:	1.332 g/cm ³ .
Solubility:	Soluble in water.
Storage:	2-8°C Refrigerator.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder	Lot specific.
	to crystal.	
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Purity by HPLC :	>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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Plot No: 78/B/13, SY-79, Phase-VI, Jeedimetla, Hyderabad - 500 055. Telangana, India.