



Certificate of Analysis.

P-Benzoquinone Reference standard according to USP, AnStan[®].

Product code:	BS11557.		
Description:	P-Benzoquinone Reference standard according to USP,		
	AnStan [®] .		
Chemical Name:	p-Quinone.		
Pack:	5 gm.		
CAS No.:	106-51-4.		
Mol. Formula:	$C_6H_4O_2$.		
Mol. Weight:	108.10 g/mol.		
MDL Number:	MFCD00001591.		
Melting Point:	113 °C.		
Boiling Point:	293°C.		
Density:	1.318 g/ml.		
Solubility:	Soluble in methanol.		
Storage:	Store at ambient temperature.		
LOT NO.:	Sample.		
Manufacture Date:	Lot specific.		
Expiry Date:	5 years.		

Test	Specification	Measured Values
Appearance:	Light yellow to Amber to Dark	Lot specific.
	green powder to crystal.	
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 GC:	>99.5%	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.



Plot No: 78/B/13, SY-79, Phase-VI, Jeedimetla, Hyderabad - 500 055. Telangana, India.



5.5



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