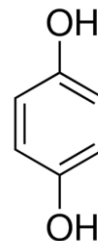
	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-H002	
SPECIFICATION : HYDROQUINONE LR					
Issue date	16/04/2018	Review date	15/04/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	$C_6H_4-1,4-(OH)_2$
2	Product code	H002
3	Molecular weight	110.11
4	CAS No	123-31-9
5	Risk Statement No	22-40-41-43-50-68
6	Safety Statement No	26-36/37/39-61
7	UN No.	UN3077



PACKING DETAILS

	Product code	Pack size
1	H00207	100g
2	H00210	500g

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	White crystalline powder.
2	Assay	Between 99.0% and 101.0%
3	Melting point	Between 170.0°C and 174.0 °C
4	Sulphated ash	Not more than 0.05%
5	Sulphate (SO_4)	Not more than 0.05%
6	Pyrocatechol ($C_6H_6O_2$)	Not more than 0.05%

SAFETY SYMBOLS



Harmful / Irritant



Health hazard



Corrosive



Dangerous for the environment