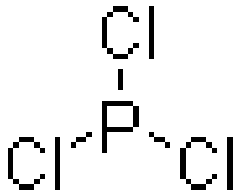
LEONID QUALITY OUR FORTE	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control	Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-P131		
SPECIFICATION : PHOSPHOROUS TRICHLORIDE LR					
Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	PCl_3
2	Product code	P131
3	Molecular weight	137.33
4	CAS No	7719-12-2
5	Risk Statement No	14-26/28-35-40-48/20
6	Safety Statement No	7/8-26-36/37-29-45
7	UN No.	UN1809



PACKING DETAILS

	Product code	Pack size
1	P13130	500ML

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Colourless liquid.
2	Assay	Not less than 99.0%
3	Weight per mL at 25°C	Between 1.572 g and 1.574 g
4	Refractive index at 20°C	Between 1.514 and 1.520

SAFETY SYMBOLS

Toxic

Corrosive