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LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

Department: Qual	ity Control	ontrol Document No: LCPL/QSD/QAD/11		SOP No.: DB/SOP/QC/11-N016	
SPECIFICATION : NEUTRAL RED POWDER 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	$C_{15}H_{17}ClN_4$		
2	Product code	N016	H ₃ C CI⁻	
3	Molecular weight	288.78		
4	CAS No	553-24-2	H_2N	
5	Risk Statement No	68	CH ₃	
6	Safety Statement No	36/37		
7	UN No.	UN1663		
PACKING DETAILS				
	Product code	Pack size		
1	N12007	100g		

PRODUCT SPECIFICATION

N12010

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Dark green crystals
2	Dye content	Not less than 60%
3	Absorption maxima (50% EtOH + 2 ml acetic acid)	Between 539 nm and 544 nm
4	Absorptivity(A1%,1 cm in 50% EtOH + 2 ml acetic acid)	Not less than 900
5	Loss on drying (at 110°C)	Not more than 12%

500g

SAFETY SYMBOLS