

Department: Quality Control

Document No: LCPL/QSD/QAD/11

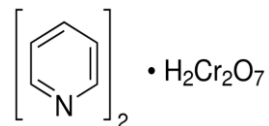
SOP No.: SOP/QC/11-P339

**SPECIFICATION : PYRIDINIUM DICHROMATE LR**

Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
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**PRODUCT DETAILS**

1	Molecular Formula	$C_{10}H_{10}N_2 \cdot H_2Cr_2O_7$
2	Product code	P339
3	Molecular weight	376.2
4	CAS No	20039-37-6
5	Risk Statement No	20/21/22-43-45-46-49-50/53-60-61-8
6	Safety Statement No	17-24-29-37-45-53-61
7	UN No.	UN1479



**PACKING DETAILS**

	Product code	Pack size
1	P33807	100g
2	P33810	500g

**PRODUCT SPECIFICATION**

**SL. No. TEST PARAMETERS**

1	Description
2	Identification
3	Assay
4	Melting range

**LIMITS**

Orange to brown crystalline powder  
By IR Spectrum  
Not less than 98.0%  
Between 152.0°C and 153.0°C

**SAFETY SYMBOLS**



Dangerous for the environment



Oxidizing



Flammable



Health hazard



Corrosive