

Department: Quality Control

Document No: LCPL/QSD/QAD/11

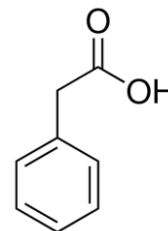
SOP No.: SOP/QC/11-P253

SPECIFICATION : PHENYLACETIC ACID LR

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

1	Molecular Formula	$C_6H_5CH_2CO_2H$
2	Product code	P253
3	Molecular weight	136.15
4	CAS No	103-82-2
5	Risk Statement No	36/37/38
6	Safety Statement No	26-36
7	UN No.	UN3335



PACKING DETAILS

	Product code	Pack size
1	P25310	500 g

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Melting range
4	Heavy metals (as Pb)

LIMITS

White crystals or flakes.
Not less than 98.0%
Between 74.0°C and 79.0°C
Not more than 0.001%

SAFETY SYMBOLS



Corrosive



Toxic



Health hazard



Dangerous for the environment