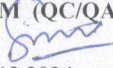
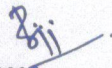




Admin. Office: "711-713, 7th Floor, Siddharth Complex, RC Dutt Road Alkapuri, Vadodara-390007 Gujarat India
E-mail : ripal@cipl.co , : 0265-2354015 , 2359081

PRODUCT SPECIFICATION
QUALITY CONTROL LABORATORY
Plot No. C1-128-13-14-15-16 G.I.D.C Industrial Estate, Nandesari , Vadodara-391340 (Gujarat)
Email: chemtechintermediates@gmail.com

01	E Control	QC\DATAD\D:\PS\37601
02	PRODUCT CODE	37601
03	PRODUCT NAME	PHENYL ACETIC ACID
04	CASR NO.	(103- 82- 2)
05	'ATOMIC OR MOLECUL FORMULA	C ₈ H ₈ O ₂
06	ATOMIC OR MOLECULAR WEIGHT	136.15
	PARAMETER	LIMIT
07	Description	A White to off White Crystalline Powder /Flakes.
08	Clarity in 10% NaOH Solution	Take 1gm of sample in 10ml 10% NaOH. Solution the solution for its clearness and clear
09	Assay (By HPLC)	Min. 99.0 %
10	Assay (by titration)	Min. 99.0 %
11	Melting point	76.0 ⁰ TO 78.0 ⁰ C
12	Water(Moisture)By K/F	Max. 0.5%
13	Iron content(Fe)	Max. 0.001%
14	Hazard Pictogram(s) :	 Skin irritation
15	IMDG Code	Not Applicable
16	UN No.	2811
17	IATA	Not Applicable

Prepared By: Mr. Rutvik Gandhi Name/Dept. : Officer (Q.C.) Sign. :  Date : 26.12.2024	Checked By: Dr. S M Jayswal Name/Dept.: AGM (QC/QA) Sign. :  Date : 26.12.2024	Approved By: Mr. Rajesh Gajjar Name/Dept. : GM Sign. :  Date : 26.12.2024	Issue Date : 26.12.2024 Revision No.: 01 Revision dt. : 26-12-2024
---	--	---	--