




Date: 14/08/2020

CERTIFICATE OF ANALYSIS

Product Name:	2,4-Dichloro Phenoxy Acetic Acid (94-75-7)		
Batch no.	2,4-D	Product Code	2,4-D
Batch Size	1000.0 KG	A.R.No.	QC/ 2,4-D/001
Mfg. Date	JUN -2020	Retest Date	JUN-2021

SR. NO.	TEST	SPECIFICATIONS	RESULTS
1	Appearance	White to Slightly Off white powder	Complies
2	Melting Range	136.0°C to 142.0°C	139.0°C
3	Loss on drying	1.50 % Max	0.50%
4	Assay by HPLC	NLT 98 %	99.66%

Remark:- The product is complies as per the specification.

Name: Rameshwar swami	Name: Rameshwar swami	Name: Amar Deshmukh
Sign: 	Sign: 	Sign: 
Analysed By	Checked By	Approved By

Thanking you,

Yours faithfully,



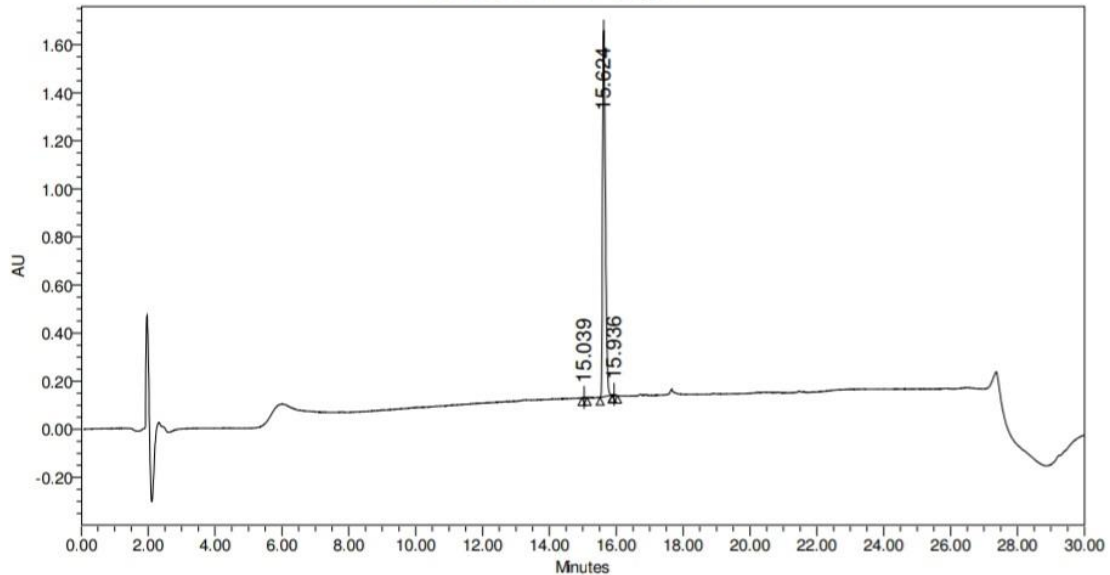
Regards,

Amarsinh J Deshmukh

Report-

SAMPLE INFORMATION

Sample Name:	2, 4-D-005	Sample Set Name:	130820
Sample Type:	Unknown	Column Name	YMC Pack Pro C-18 5u(4.6*150)
Vial:	15	Flow	1.0mL/min
Injection #:	1	Detection	PDA 220.0 nm
Injection Volume:	10.00 ul	Mobile Phase	Generic Acidic 30Min
Run Time:	30.0 Minutes		
Date Acquired:	8/13/2020 6:38:04 PM IST		

Auto-Scaled Chromatogram

Peak Results

	RT	Area	% Area
1	15.039	10159	0.11
2	15.624	8830360	99.66
3	15.936	19975	0.23

Reported by User: System
 Report Method: CHROMEIN_1
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Project Name: 2020\AUG
 Date Printed:
 8/13/2020