

CO00001_26020202_ANALYZE_STANDARD_AND_SAMPLE_ FOR_B4502842 - CETIRIZINE HCL_20260220_125432

Company Name: PHAROS
Machine Name: FA250000001-FACTORY QC
Analysis ID: 26020202
Analysis Type: DISSOLUTION
Purpose: ANALYZE
Group Template ID: GT00012
Analysis Purpose: PRODUCT DEVELOPMENT
Batch Number: 0202202501
Product Name: OZEN 10 MG
Active Substance: B4502842 - CETIRIZINE HCL
Sample Origin Process: COATING

STANDARD ANALYSIS

Injection Data (Standard)

Order Number	Vial	Injection Number	Sample ID	Area	Retention Time (min)	Tailing Factor	Peak Height
2	3	1	TE00050-1	938.312	4.39677	1.60243	65.831
2	3	2	TE00050-1	933.195	4.38935	1.62513	66.043
2	3	3	TE00050-1	931.225	4.37892	1.6134	65.823
2	3	4	TE00050-1	914.631	4.37657	1.61773	65.056
2	3	5	TE00050-1	914.057	4.39715	1.61589	65.253

RSD Results (Standard)

Average Area	Average Retention Time (min)	Standard Deviation Area	Standard Deviation Retention Time	RSD Area (%)	RSD Retention Time (%)
926.284	4.38775	11.2042	0.00968558	1.20959	0.220741

STANDARD CHECKER ANALYSIS

Injection Data (Standard Checker)

Order Number	Vial	Injection Number	Sample ID	Area	Retention Time (min)	Tailing Factor	Peak Height
3	4	1	TE00050-2	905.245	4.3651	1.61917	64.747

SAMPLE ANALYSIS

Injection Data (Sample)

Order Number	Vial	Injection Number	Sample ID	Area	Retention Time (min)	Tailing Factor	Peak Height	Result of Equation
4	5	1	TE00051-1	1111.13	4.37115	1.61949	67.778	None
5	6	1	TE00051-2	925.011	4.35537	1.60507	64.756	None
6	7	1	TE00051-3	861.777	4.36393	1.61894	59.615	None
7	8	1	TE00051-4	962.876	4.37082	1.58973	66.787	None
8	9	1	TE00051-5	933.957	4.36027	1.59397	64.697	None
9	10	1	TE00051-6	921.361	4.35355	1.59562	63.861	None

RSD Results (Sample)

Average Area	Average Retention Time (min)	Standard Deviation Area	Standard Deviation Retention Time	RSD Area (%)	RSD Retention Time (%)
1018.07	4.36326	131.606	0.0111581	12.927	0.25573

BASELINE ANALYSIS

Injection Data (Baseline)

Order Number	Vial	Injection Number	Sample ID	Area	Retention Time (min)	Tailing Factor	Peak Height
1	2	1	TE00049-1	371.026	2.71472	0.724891	21.107
1	2	1	TE00049-1	11.9105	4.40825	1.57978	1.312
1	2	1	TE00049-1	0.004555	0.251667	0.5	0.022
1	2	1	TE00049-1	0.0107795	0.235683	0.5	0.022

DETECTOR CHECKER ANALYSIS

Injection Data (Detector Checker)

Order Number	Vial	Injection Number	Sample ID	Area	Retention Time (min)	Tailing Factor	Peak Height
10	3	1	TE00050-1	970.571	4.35968	1.58785	67.03
10	3	1	TE00050-1	188.602	2.68255	0.676237	13.147
10	3	1	TE00050-1	0.0058885	0.253283	0.5	0.015

IMAGE STANDARD

No images found for this analysis.

IMAGE DATA FOR STANDARD CHECKER

No images found for this analysis.

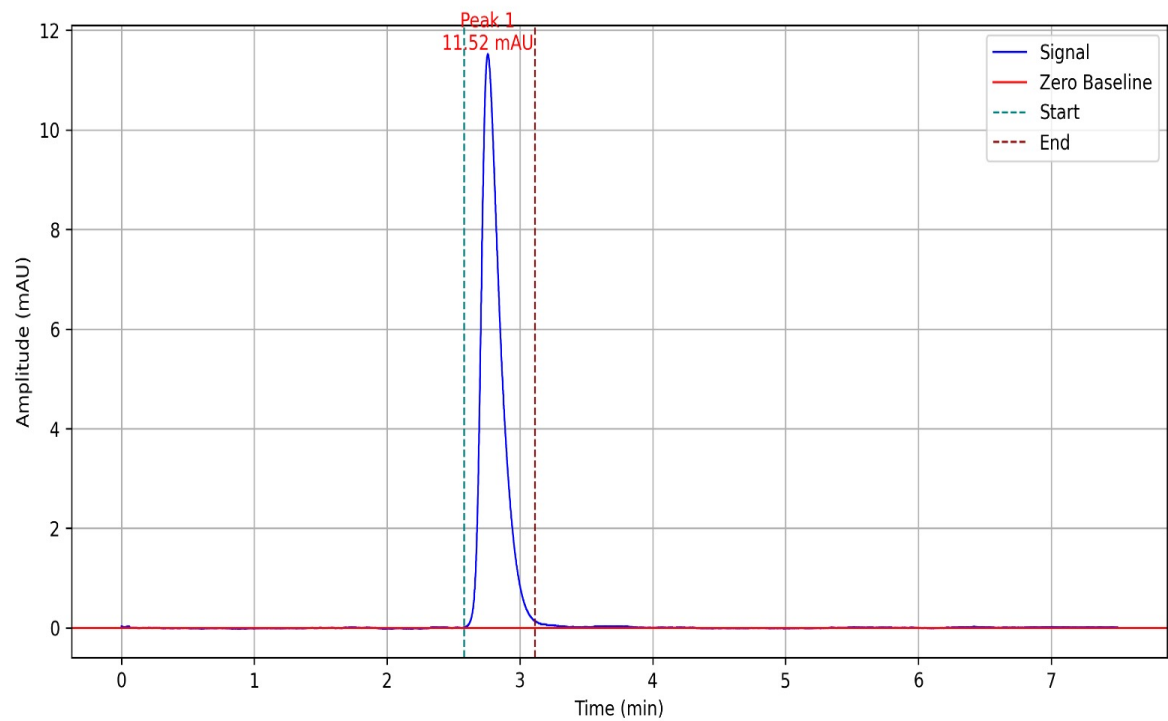
IMAGE DATA FOR SAMPLE

No images found for this analysis.

IMAGE DATA FOR BASELINE

Image for BASELINE Inject ID: 1

HPLC Data: C:\Users\user\Documents\10_25102406_1_DETECTOR CHECKER_TEST_20251126_110407.txt



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Result:

Order Number	Vial	Injection Number	Sample ID	Area	Retention Time (min)	Tailing Factor	Peak Height
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1	2	1	TE00049-1	371.026	2.71472	0.724891	21.107
1	2	1	TE00049-1	11.9105	4.40825	1.57978	1.312
1	2	1	TE00049-1	0.004555	0.251667	0.5	0.022
1	2	1	TE00049-1	0.0107795	0.235683	0.5	0.022

IMAGE DATA FOR DETECTOR CHECKER

No images found for this analysis.