

Task Number #157444

Testing ordered > 10 MAY '26

Sample received > 28 MAY '26

ClientELYVERA

SampleTriple Receptor Agonist 10mg

ManufacturerDistributed by ELYVERA

BatchTRA-10-2026-001

Sample description >

See picture or pictures attached.

Tests requested >

Common GLP-1 peptide blind test (Semaglutide, Tirzepatide and Retatrutide)

Results >



Retatrutide	11.30 mg
Purity	99.829%

Comments >

Analysis conducted > 05 JUN 2026

Signature > 

Verify this test at www.janoshik.com/verify/ with the following unique key

7SW88DMRM3L9

Task Number #157450

Testing ordered > 10 MAY '26

Sample received > 28 MAY '26

ClientELYVERA

SampleTriple Receptor Agonist 10mg

ManufacturerDistributed by ELYVERA

BatchTRA-10-2026-001

Sample description >

See picture or pictures attached.

Tests requested >

Heavy Metals Analysis

Results >



As	not detected.
Cd	not detected.
Pb	not detected.

Comments >

Hg: not detected. Although the raw data show low ppm values for heavy metals, these do not necessarily indicate true detection. As shown in the attached graphs, the signals are consistent with electronic noise inherent to the detection system; therefore, the results were concluded as “not detected”.

Analysis conducted > 03 JUN 2026

Signature > 

Verify this test at www.janoshik.com/verify/ with the following unique key

6PI1QV94T1IR

Task Number #157448

Testing ordered > 10 MAY '26

Sample received > 28 MAY '26

ClientELYVERA

SampleTriple Receptor Agonist 10mg

ManufacturerDistributed by ELYVERA

BatchTRA-10-2026-001

Sample description >

See picture or pictures attached.

Tests requested >

LCMS Screening For Peptide Contamination

Results >



LCMS screening	

Comments >

LCMS analysis identified the presence of mannitol, retatrutide, and degradation products. LCMS spectra are attached. No significant contamination detected.

Analysis conducted > 05 JUN 2026

Signature > 

Task Number #157445

Testing ordered > 10 MAY '26

Sample received > 28 MAY '26

ClientELYVERA

SampleTriple Receptor Agonist 10mg

ManufacturerDistributed by ELYVERA

BatchTRA-10-2026-001

Sample description >

See picture or pictures attached.

Tests requested >

TFA analysis

Results >



TFA	not detected

Comments >

Analysis conducted > 05 JUN 2026

Signature > 

Verify this test at www.janoshik.com/verify/ with the following unique key

CMXMTI819IAW

Task Number #157446

Testing ordered > 10 MAY '26

Sample received > 28 MAY '26

ClientELYVERA

SampleTriple Receptor Agonist 10mg

ManufacturerDistributed by ELYVERA

BatchTRA-10-2026-001

Sample description >

See picture or pictures attached.

Tests requested >

pH Measurement

Results >



pH	7.83

Comments >

Analysis conducted > 09 JUN 2026

Signature > 

Verify this test at www.janoshik.com/verify/ with the following unique key

R6PP86BMYKKE





Analysis Report

<Sample Information>

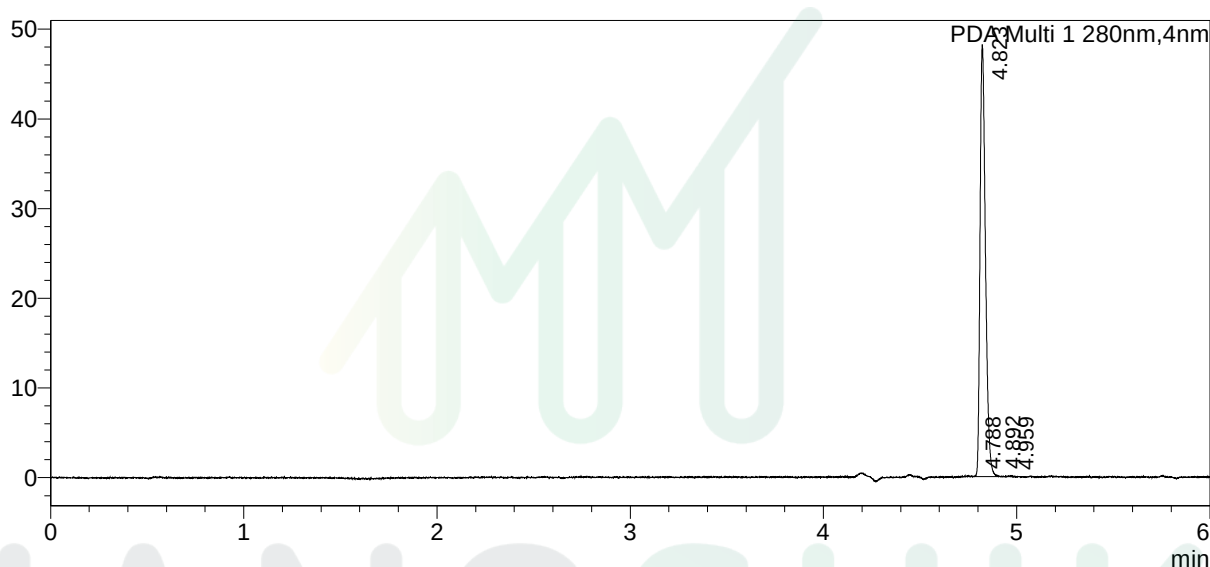
Sample Name : 21137-1 Reta 10mg
 Sample ID : 052
 Data Filename : 21137-1 Reta 10mg_016.lcd
 Method Filename : C18- GLP1.lcm
 Batch Filename : 03_06_2026_01.lcb
 Vial # : 2-52
 Injection Volume : 0.5 uL
 Date Acquired : 03.06.2026 16:41:33
 Date Processed : 03.06.2026 16:47:36

Sample Type : Unknown

Acquired by : System Administrator
 Processed by : System Administrator

<Chromatogram>

mAU



<Peak Table>

PDA Ch1 280nm

Peak#	Ret. Time	Area	Conc.	Unit	Name	Area%
1	4.788	36	0.00			0.038
2	4.823	93559	11.30	mg	Retatrutide	99.829
3	4.892	91	0.00			0.097
4	4.959	35	0.00			0.037
Total		93719				100.000

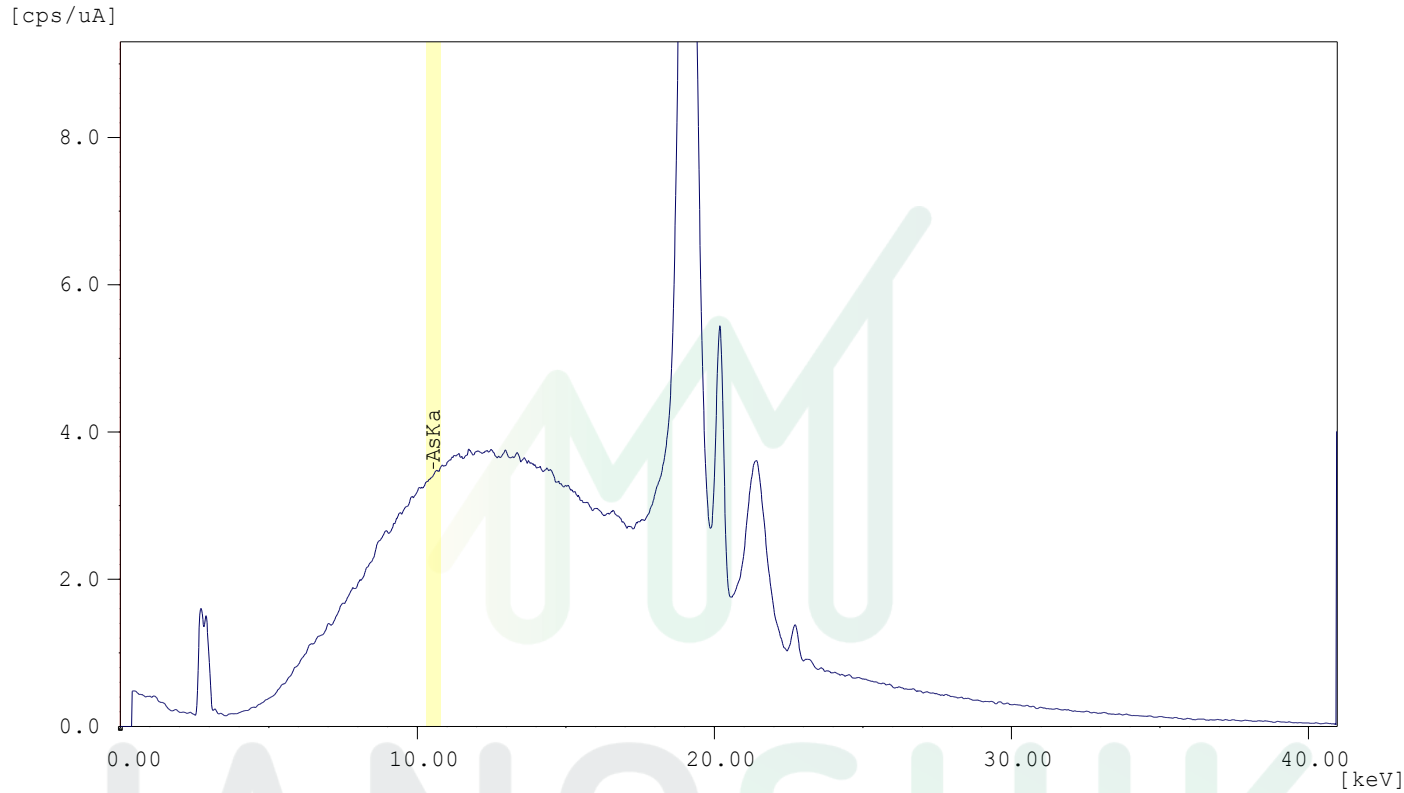
Sample : 21137-1
Operator: MB
Comment : Comment
Group : As_test
Date : 2026-06-03 08:48:30

Measurement Condition

Instrument: EDX-7000		Atmosphere: Air		Collimator: 10 (mm)		Sample Cup: Polypropylene			

Analyte	TG kV	uA	FI	Acq. (keV)	Anal. (keV)	Time (sec)		DT (%)	

As	Rh 50	18-Auto	----	0 - 40	10.30-10.80	Live-	51	30	



Peak List

Channel	Line	keV	Net Int. (cps/uA)

As	AsKa	10.54	0.0629 Q

Quantitative Result

Analyte	Result	[3-sigma]	Proc.-Calc.	Line	Int. (cps/uA)
As	0.3 ppm	L [4.0]	Quan-EC	AsKa	0.0629

Sample : 21137-1
 Operator: MB
 Comment : Comment
 Group : Hg_Pb_Cd
 Date : 2026-06-03 08:25:57

Measurement Condition

Instrument: EDX-7000 Atmosphere: Air Collimator: 10(mm) Sample Cup: Polypropylene

Analyte	TG kV	uA	FI	Acq. (keV)	Anal. (keV)	Time(sec)	DT(%)
Cd	Rh 50	640-Auto	#5	0 - 40	22.72-23.52	Live- 51	29
Hg	Rh 50	640-Auto	#5	0 - 40	9.74-10.24	Live- 51	29
Pb	Rh 50	640-Auto	#5	0 - 40	12.38-12.88	Live- 51	29

Qualitative Result

Element: Cd, Hg, Pb

Peak List

Channel	Line	keV	Net Int. (cps/uA)
Cd	CdKa	23.12	0.0000 Q
Hg	HgLa	9.98	0.0000 Q
Pb	PbLb1	12.62	0.0000 Q

Quantitative Result

Analyte	Result	[3-sigma]	Proc.-Calc.	Line	Int. (cps/uA)
Cd	3.5 ppm	L [3.5]	Quan-EC	CdKa	0.0000
Hg	0.2 ppm	L [1.2]	Quan-EC	HgLa	0.0000
Pb	2.8 ppm	L [4.5]	Quan-EC	PbLb1	0.0000

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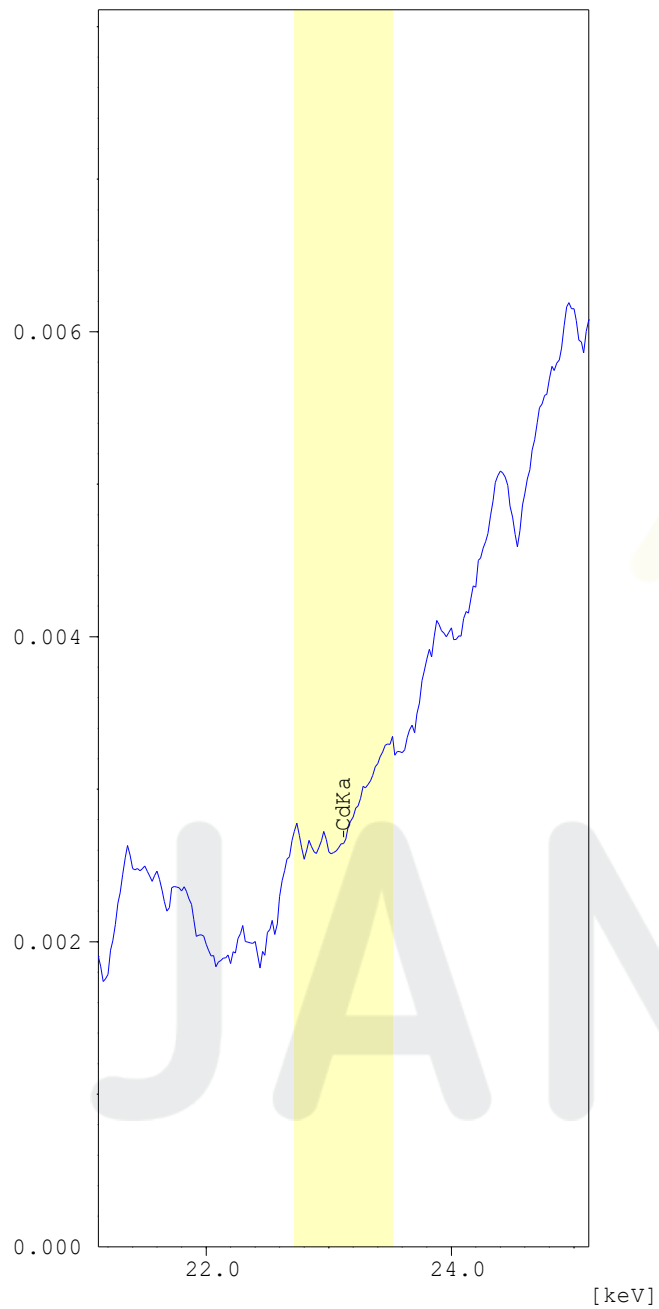
Sample : 21137-1
Operator: MB

Group : Hg_Pb_Cd
Comment : Comment

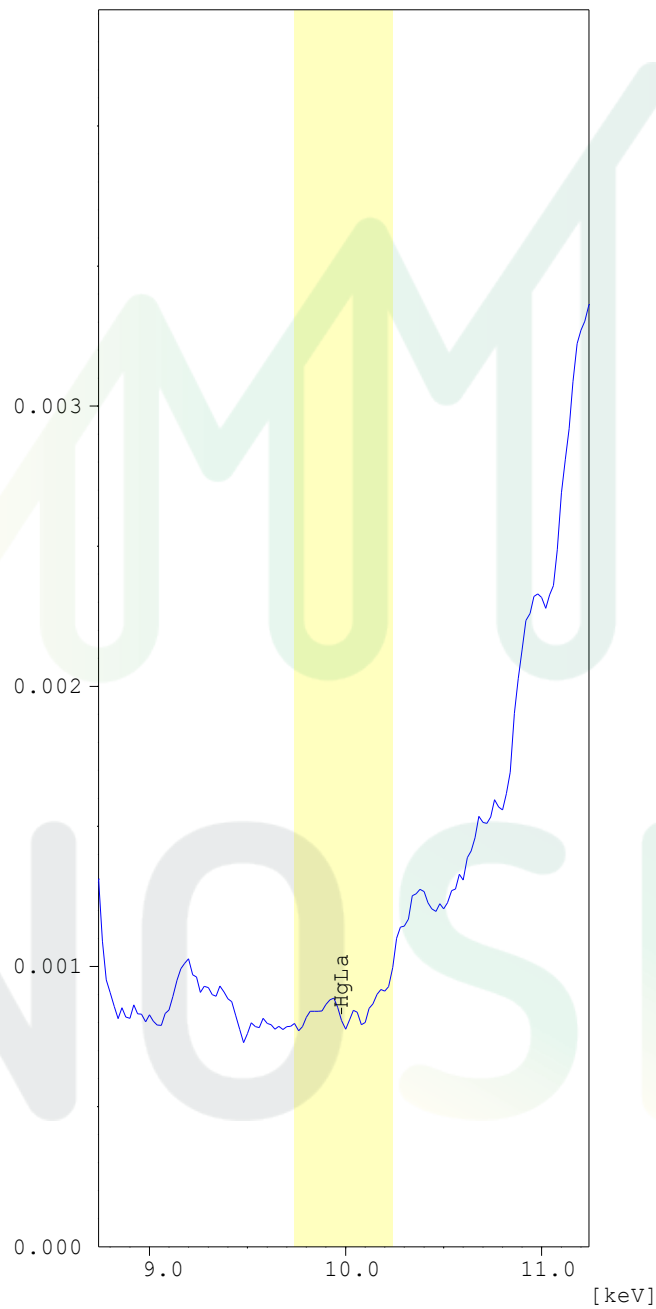
Date : 2026-06-03 08:25:57
01/01



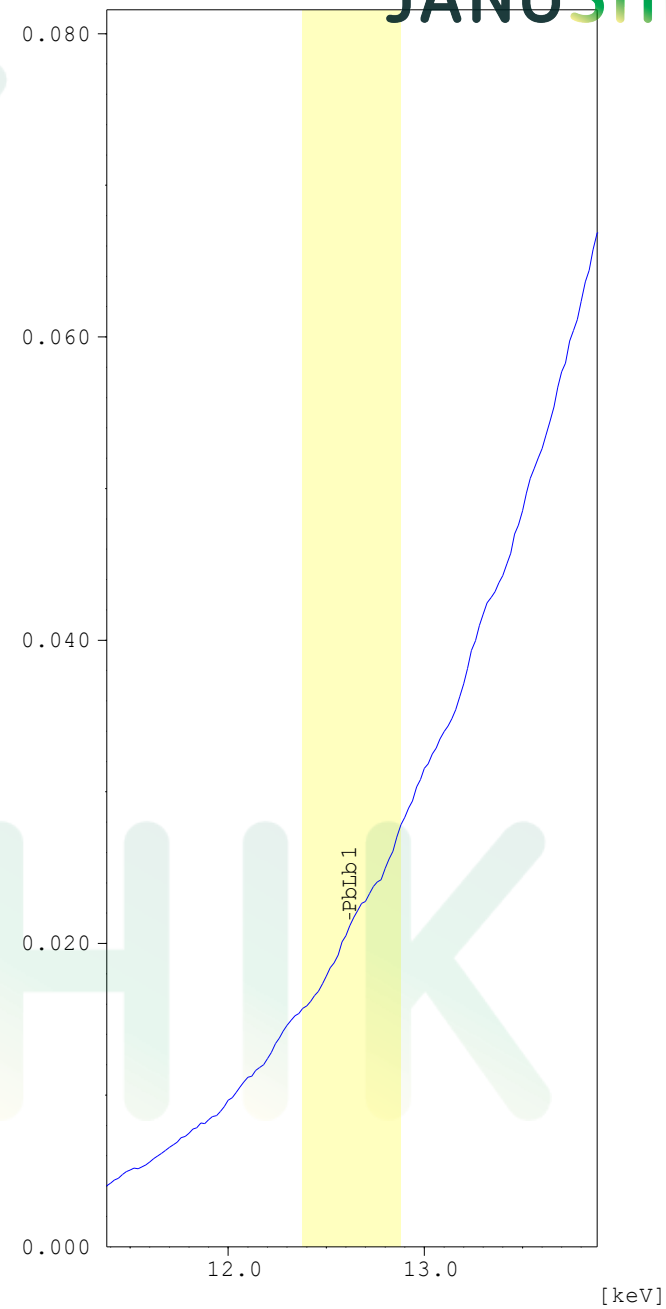
[cps/uA] Cd



[cps/uA] Hg



[cps/uA] Pb



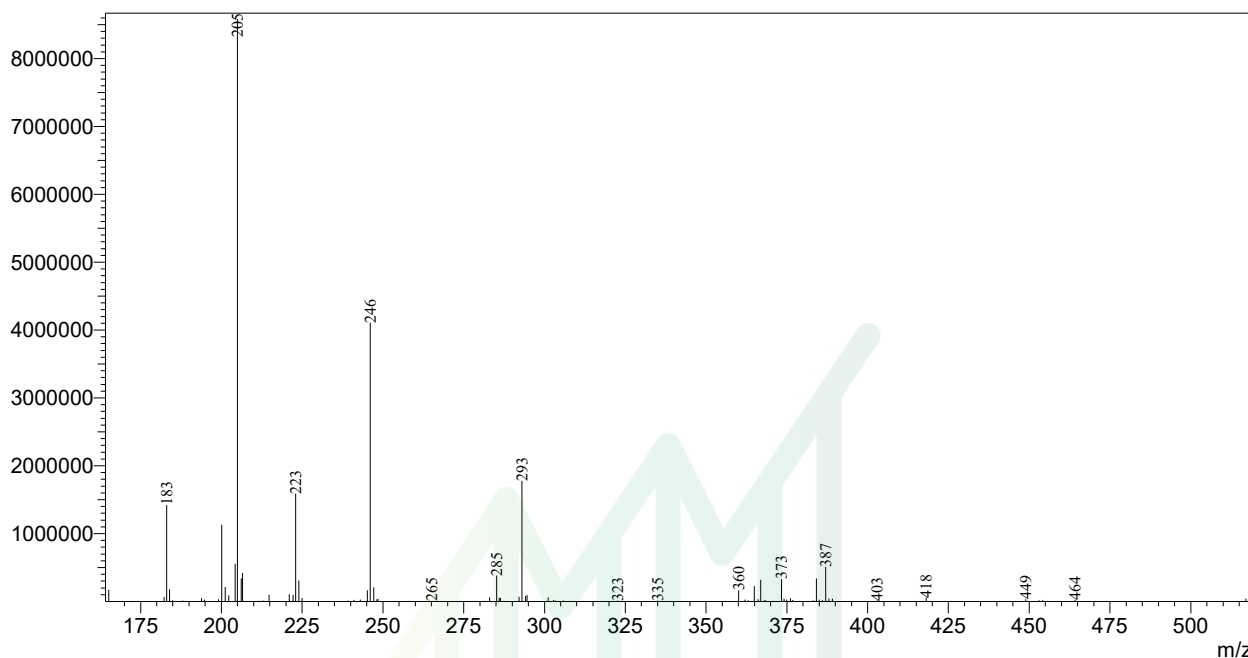


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==== Shimadzu LabSolutions Data Report ====

<Spectrum>

Line#:1 R.Time:0.252(Scan#:118)
MassPeaks:78
RawMode:Single 0.252(118) BasePeak:205(8583879)
BG Mode:None Segment 1 - Event 1

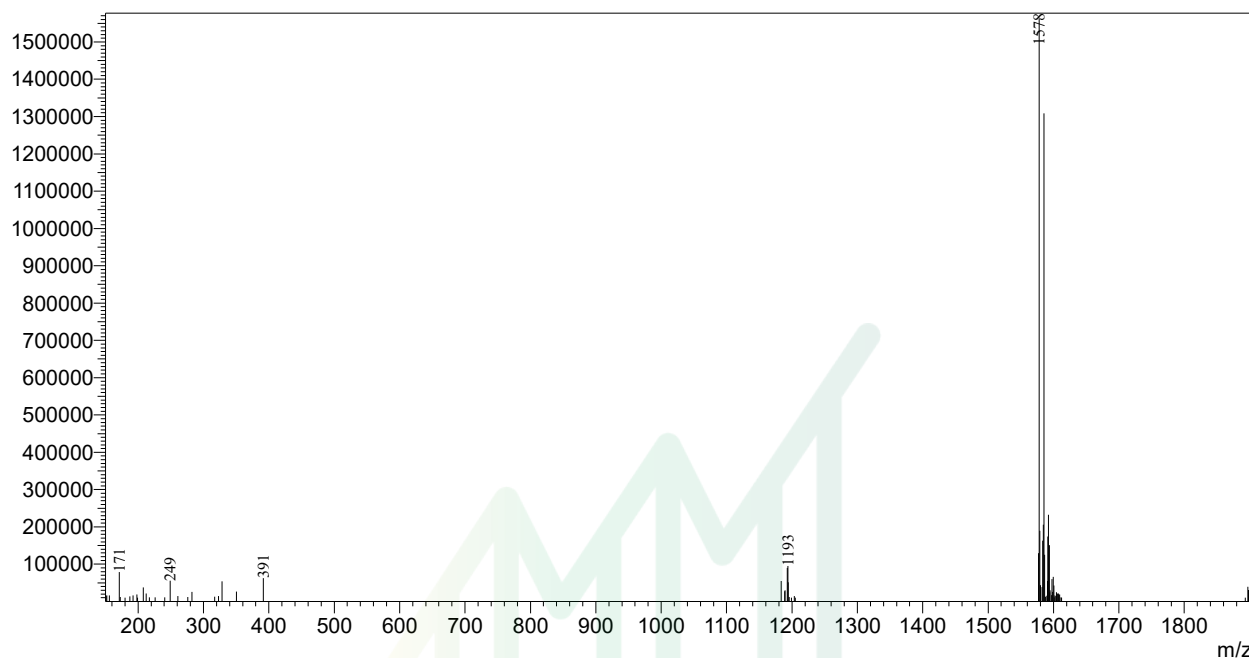


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==== Shimadzu LabSolutions Data Report ====

<Spectrum>

Line#:1 R.Time:2.507(Scan#:1167)
MassPeaks:75
RawMode:Single 2.507(1167) BasePeak:1578(1561533)
BG Mode:None Segment 1 - Event 1



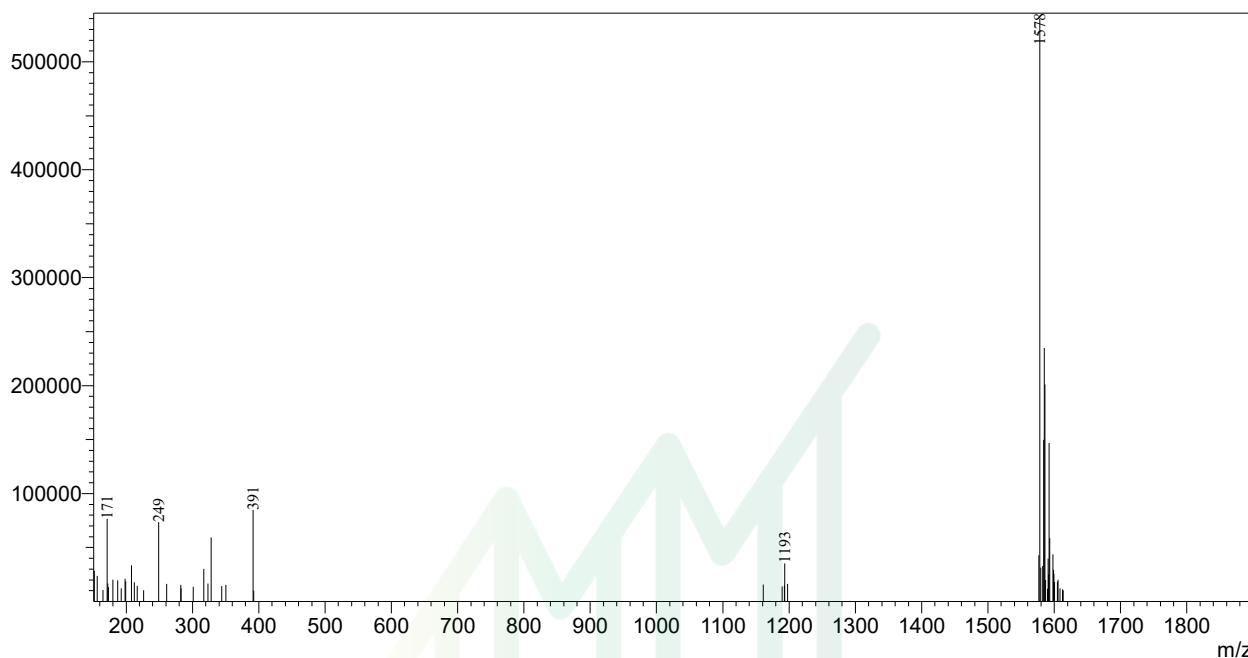


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==== Shimadzu LabSolutions Data Report ====

<Spectrum>

Line#:1 R.Time:2.651(Scan#:1234)
MassPeaks:55
RawMode:Single 2.651(1234) BasePeak:1578(539673)
BG Mode:None Segment 1 - Event 1

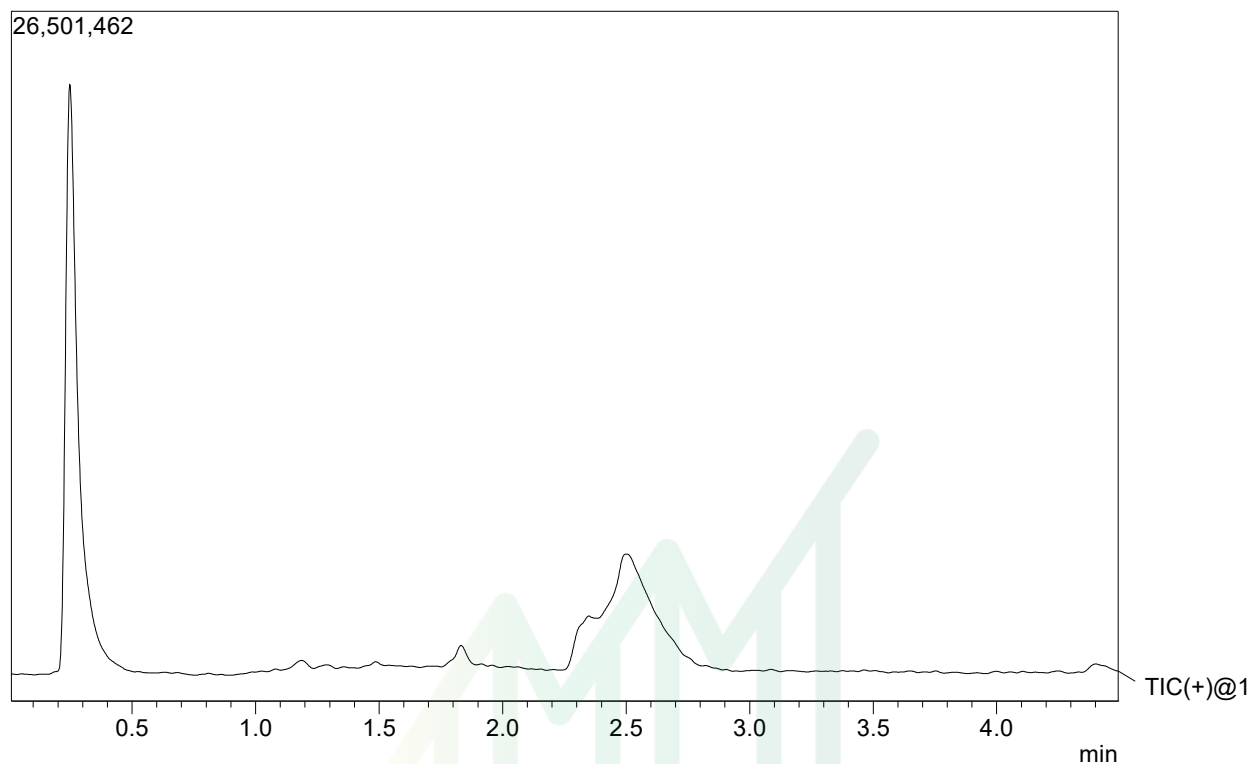




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==== Shimadzu LabSolutions Data Report ====

<Chromatogram>



METTLER TOLEDO

