Chemical Research Supply
info@chemicalresearchsupply.com

krause analytical

COC# 145664
Lab # 211983
Date Rec'd 8/20/2026
Report Issued 9/10/2026

Compound Retatrutide
Label Claim 10 mg

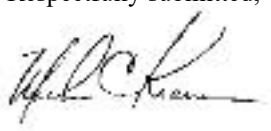
Project
Batch/Lot 202605051Q1AIZHI

Certificate of Analysis

Analyte	Result	Units	LOQ	% of Label	Method	Date	CAS
Peptide Analysis							
Chromatographic purity	99.6	%	1		HPLC-UV/MS	8/26/2026	
Retatrutide	9.59	mg	.1	95.9	HPLC-UV-MS	8/26/2026	2381089-83-2
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	8/26/2026	
Microbiology							
Endotoxins LAL Clot	<0.5	EU	.5		USP 85	8/28/2026	
Sterility, 14 day	Sterile	CFU/mL	20		USP 71	8/28/2026	
FDA Critical Metals							
Arsenic	ND	µg	0.50		USP 233	9/4/2026	7440-38-2
Cadmium	ND	µg	0.10		USP 233	9/4/2026	7440-43-9
Mercury	ND	µg	0.20		USP 233	9/4/2026	7439-97-6
Mercury	ND	µg	0.20		USP 233	9/4/2026	7439-97-6
Residual Solvents							
Acetonitrile	ND	mg/Kg	40		USP 467	9/4/2026	75-05-8
Benzene	ND	mg/Kg	2.0		USP 467	9/4/2026	71-43-2
Carbon tetrachloride	ND	mg/Kg	4.0		USP 467	9/4/2026	56-23-5
Chlorobenzene	ND	mg/Kg	2.0		USP 467	9/4/2026	108-90-7
Chloroform	ND	mg/Kg	4.0		USP 467	9/4/2026	67-66-3
Cyclohexane	ND	mg/Kg	4.0		USP 467	9/4/2026	3006-86-8
1,2-Dichloroethane	ND	mg/Kg	2.0		USP 467	9/4/2026	107-06-2
1.1-Dichloroethene	ND	mg/Kg	4.0		USP 467	9/4/2026	75-35-4
1,2-Dichloroethenes	ND	mg/Kg	4.0		USP 467	9/4/2026	540-59-0
Dichloromethane	ND	mg/Kg	10		USP 467	9/4/2026	75-09-2

The data presented are solely from the analysis of the sample shown and meet Krause Analytical internal quality assurance criteria unless otherwise flagged.
Data is solely for the use of the recipient as shown. No other use is authorized.
Methods shown reference current Krause Analytical SOPs
ND - Not detected LOQ - limit of quantification OC - outside of calibration
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Respectfully submitted,



Mark C. Krause
Laboratory Director

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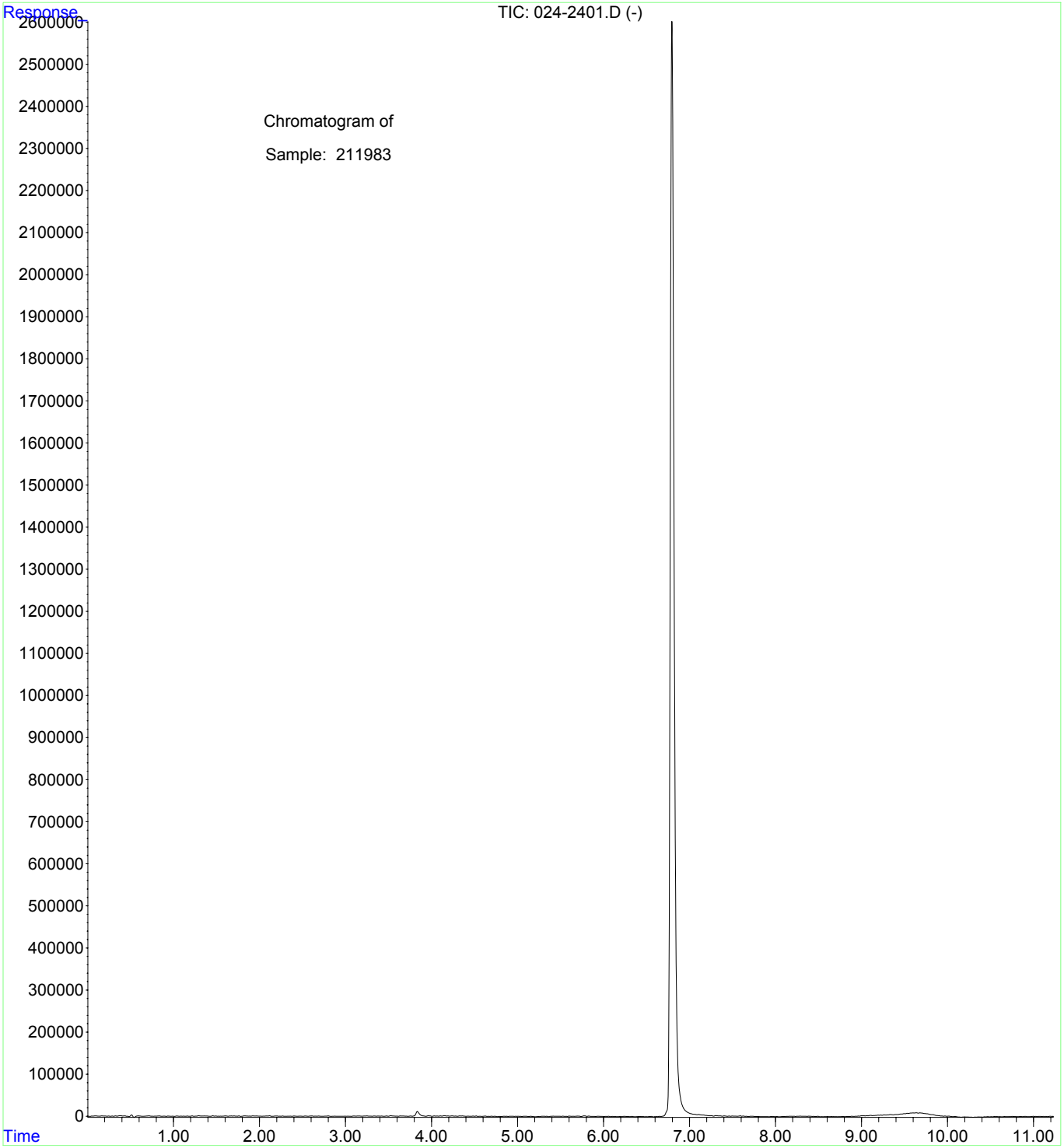
Analyte	Result	Units	LOQ	% of Label	Method	Date	CAS
1,2-Dimethoxyethane	ND	mg/Kg	40		USP 467	9/4/2026	110-71-4
N,N-Dimethylacetamide	ND	mg/Kg	100		USP 467	9/4/2026	127-19-5
N,N-Dimethylformamide	ND	mg/Kg	100		USP 467	9/4/2026	68-12-2
1,4- Dioxane	ND	mg/Kg	200		USP 467	9/4/2026	123-91-1
2-Ethoxyethanol	ND	mg/Kg	20		USP 467	9/4/2026	110-80-5
Ethylene glycol	ND	mg/Kg	200		USP 467	9/4/2026	107-21-1
Formamide	ND	mg/Kg	100		USP 467	9/4/2026	75-12-7
Hexanes	ND	mg/Kg	10		USP 467	9/4/2026	110-54-3
Methyl butyl ketone	ND	mg/Kg	40		USP 467	9/4/2026	79-20-9
Methyl cyclohexane	ND	mg/Kg	10		USP 467	9/4/2026	108-87-2
Nitromethane	ND	mg/Kg	20		USP 467	9/4/2026	75-52-5
N-methylpyrrolidone	ND	mg/Kg	100		USP 467	9/4/2026	872-50-4
Pyridine	ND	mg/Kg	200		USP 467	9/4/2026	110-86-1
Sulfolane	ND	mg/Kg	150		USP 467	9/4/2026	126-33-0
Tetrahydrofuran	ND	mg/Kg	20		USP 467	9/4/2026	109-99-9
Tetralin	ND	mg/Kg	100		USP 467	9/4/2026	119-64-2
Toluene	ND	mg/Kg	2.0		USP 467	9/4/2026	108-88-3
1.1,1-Trichloroethane	ND	mg/Kg	4.0		USP 467	9/4/2026	71-55-6
Trichloroethene	ND	mg/Kg	2.0		USP 467	9/4/2026	79-01-6
Xylenes, total	ND	mg/Kg	2.0		USP 467	9/4/2026	1330-20-7

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Methods shown reference current Krause Analytical SOPs
ND - Not detected LOQ - limit of quantification OC outside of calibration
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CHROMATOGRAM

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Openlynx Report
File:211983

Sample Report:

