

Certificate of Analysis



Client:
Consumer Testing

Laboratory:
TrustPointe Analytics LLC
1743 142nd Ave Suite 4
Dorr, MI 49323



Verify at TrustPointeLIMS.com
Key=3Y5LXTDSUX8C

Sample Information

Sample Name	Retatrutide 10mg	Client SID	Purple Cap Silver Crimp	Published	2026-10-12 12:36
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Results

Sample IDs		SPL-5033
USP <905> Uniformity of Dosage Units		FAIL: AV=50.05 Mean: 131.61% SD: 8.31% Reason: AV_EXCEEDED; INDIVIDUAL_OOS
TM-1004 Assay	10.665	mg
TM-1004 Purity	99.385	%
TM-1004 ID by RT	1.00	
TM-1004 ID by Spectral	1000	
TM-1004 Coelution	1000	
TM-1004 System Suit	0.7	%RSD
USP <71> Sterility Test	Fail	
USP <85> Bacterial Endotoxin	<10.00	EU/vial
USP <85> Sample CV %	0.0	%
USP <85> Spike CV %	3.0	%
USP <85> Spike Recovery	99	%
EPA 208 Arsenic (Class 1)	< 0.25	µg
EPA 208 Cadmium (Class 1)	< 0.05	µg
EPA 208 Lead (Class 1)	< 0.25	µg
EPA 245 Mercury (Class 1)	< 0.05	µg
EPA 208 Cobalt (Class 2a)	< 0.25	µg
EPA 208 Nickel (Class 2a)	< 0.25	µg
EPA 208 Vanadium (Class 2a)	< 0.25	µg
EPA 208 Selenium (Class 2b)	< 0.5	µg
EPA 208 Silver (Class 2b)	< 0.05	µg
EPA 208 Thallium (Class 2b)	< 0.25	µg
EPA 208 Antimony (Class 3)	< 0.25	µg
EPA 208 Barium (Class 3)	0.42400	µg
EPA 208 Chromium (Class 3)	< 0.25	µg
EPA 208 Copper (Class 3)	< 0.25	µg
EPA 208 Molybdenum (Class 3)	< 1.25	µg
EPA 208 Aluminum	< 1	µg
EPA 208 Beryllium	< 0.25	µg
EPA 208 Calcium	14.35000	µg
EPA 208 Iron	< 25	µg
EPA 208 Magnesium	5.050	µg

Sample IDs		SPL-5033
EPA 208 Manganese		< 0.25 μg
EPA 208 Potassium		159.500 μg
EPA 208 Sodium		705.000 μg
EPA 208 Zinc		< 0.75 μg

Comments for SPL-5033

General

SA Sample Media failure noted on Day 1 of testing; SN Sample Media failure noted on day 4 of testing. The SN/SA blanks passed (no growth). Sample is NOT sterile.

Organism ID: *Priestia aryabhattai* / megaterium (SA)

Approvals

Created by



Ashlee Lust
President

Reviewed by



Joshua Lust
Managing Director

Attachments for SPL-5033



Attachment for SPL-5033
Filename: SPL-5033.png