

Client: Revitacore LLC

 Sample received: **08/24/26**
 Analysis conducted: **09/01/26**

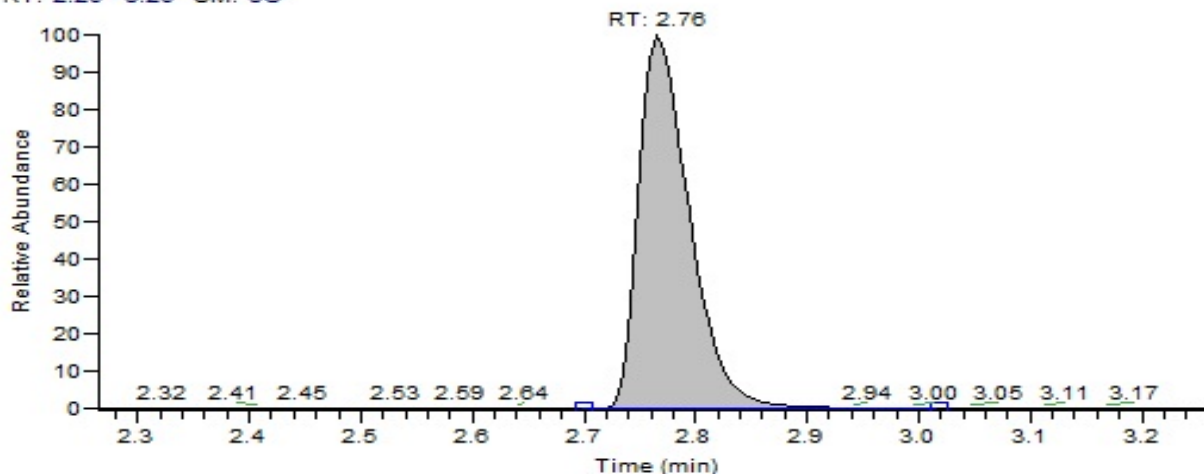
Compound:	Bronchogen	CAS:	N/A
Batch/Lot #:	BR202606A	Formula:	C18H30N4O9
Appearance:	White lyophilized powder	Mol Wt:	446.45 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: N/A

	Specification	Result	
Identity Test:	Bronchogen	Bronchogen	Conforms
Quantity:	20mg	24.25mg	Conforms
Purity:	>99%	99.49%	Conforms

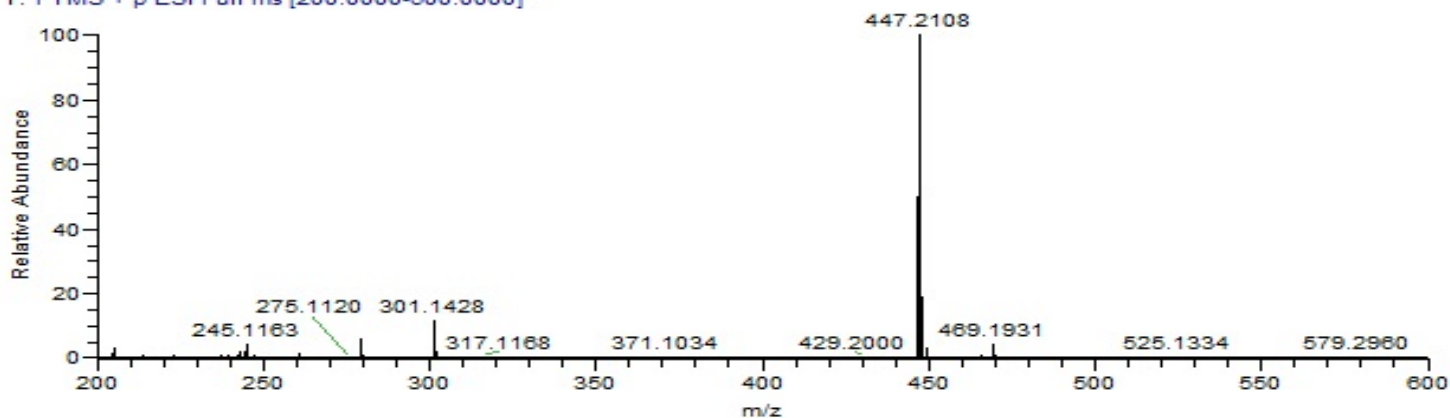
LC-MS Chromatogram: Retention Time and Peak Analysis

RT: 2.26 - 3.26 SM: 3G

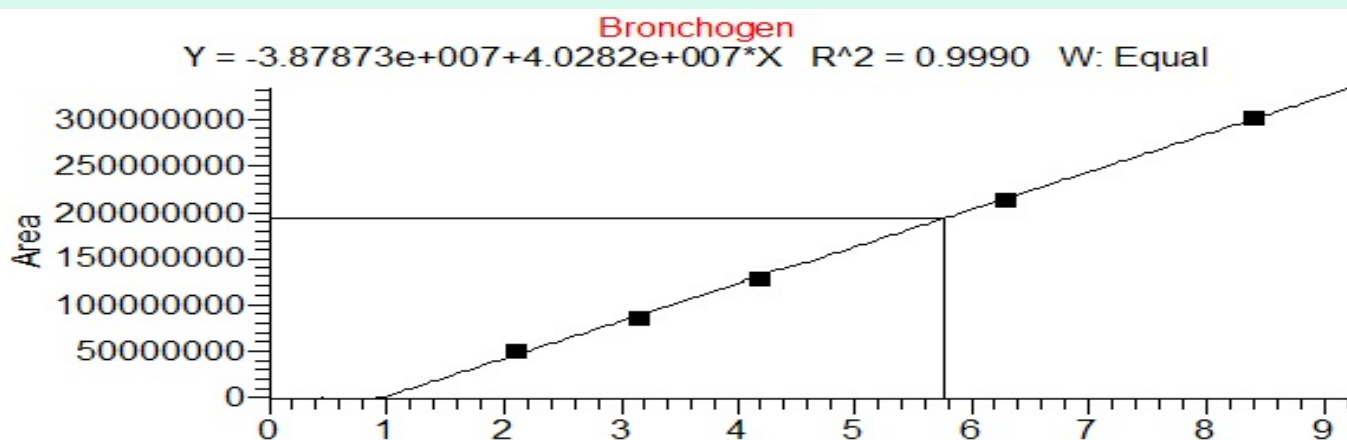

 NL: 6.18E7
 m/z= 446.71-447.71
 F: FTMS + p ESI Full
 ms
 [200.0000-800.0000]
 MS ICIS
 RC-Bron-20mg_01

Full Scan Mass Spectrometry Analysis

RC-Bron-20mg_01 #634 RT: 2.76 AV: 1 NL: 6.17E7
T: FTMS + p ESI Full ms [200.0000-600.0000]



Calibration Curve



Analysis Performed by

Bellagio Lutjen, B.S.
Analytical Chemist
contact@bioregen.com

COA #13878
Security Key **REVITA01**
bioregen.com/verify



contact@bioregen.com
www.bioregen.com

Limulus Amebocyte Lysate (LAL) – Report of Analysis

Test Performed	Endosafe - PTS LAL Assay
Test Date	09/02/2026
Analyst	ROBERTO
Instrument	Endosafe® nexgen-PTS™ (SN: 25201216)

Sample Information

Company Name	Revitacore LLC
Sample Tested	Bronchogen
Sample Lot Number	BR202606A
Sample Amount	20mg
Vials/Units Received	1

Reagent Information

Cartridge Type	Endotoxin- LAL (Charles River)
Cartridge Lot #	2612141407
Cartridge Calibration Code	512830694630
Detection Range	0.05 EU/mL – 5.0 EU/mL
Spike Value	0.738 EU/mL
Spike Recovery	112% Pass
Test Suitability	Pass

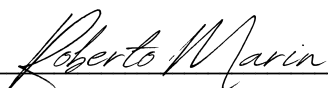
Endotoxin Quantitation Results

Sample ID	Replicates	Measured EU/mL	Specification	Pass/Fail
Bronchogen	1	< 0.05 EU/mL	<= 0.50 EU/mL	Pass

Interpretation:

Endotoxin level in Bronchogen was measured using chromogenic LAL assay with detection at 405 nm. The result of < 0.05 EU/mL indicates that the endotoxin content is below the acceptable threshold of 0.50 EU/mL. Sample **Passes** the endotoxin limit test.

Analyst Signature: _____



Date: 09/02/2026

To verify the authenticity of this report, please contact **BioRegen** at
contact@bioregen.com or reference the **Report ID** and **Validation Key** provided above.

Alternatively, scan the QR code below to access the official record on our website.

