

- Summary Report -

Test Product: **Crystagen 20mg**

Batch/Lot #: CRY20062925

Client: Depris Inc.

Receive Date: 09/26/2025

Description: 3ml glass vial of lyophilized powder.
 (Translucent Cap / Purple Crimp)

Exp. Date: N/A

COMPONENT	TEST	SPECIFICATION	RESULT
Crystagen	Qualitative ID UV/Vis - Lambda Max	TS λ_{max} is a match compared to its characteristic reference standard.	Matches ∴ Pass
	Percent Purity Spectroscopic	NLT 98% $\% = [A_{practical} / A_{theoretical}] \times 100$	99.8% ∴ Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial) $\% = (A_{TS} / A_{STD}) \times (C_{STD} / C_{TS}) \times 100$	20.00mg ∴ Pass

Discussion:

Sample received sealed and in good condition.

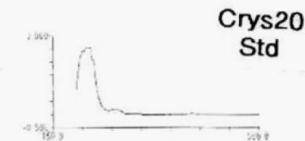
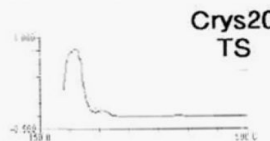
Tested on a Jenway 6715 UV/Vis spectrophotometer with a pulsed Xe lamp using quartz cuvettes. Daily wavelength calibration, system suitability, and standard check pass all criteria.

Sample meets all specifications requested for testing.



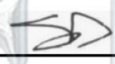
Spectrum Mode.....
 Instrument Id: 67xx V1.65.1
 User Name: Supervisor
 Method: Default Method
 Batch Id: Default Batch
 Wavelength Range: 190.0nm - 500.0nm
 Plot Interval: 0.1nm
 Measurement Mode: Absorbance
 Method Security: Personal
 Auto-Scale: On
 Y-Axis Minimum: -0.3
 Y-Axis Maximum: 3.0
 Baseline: 14:19:15 28/09/25

Spectrum Mode.....
 Instrument Id: 67xx V1.65.1
 User Name: Supervisor
 Method: Default Method
 Batch Id: Default Batch
 Wavelength Range: 190.0nm - 500.0nm
 Plot Interval: 0.1nm
 Measurement Mode: Absorbance
 Method Security: Personal
 Auto-Scale: On
 Y-Axis Minimum: -0.3
 Y-Axis Maximum: 3.0
 Baseline: 14:19:15 28/09/25



Peaks & Valleys
 208.8, 2.547

Peaks & Valleys
 208.6, 2.547

Performing Analyst Initial & Date:  **28 September 2025**

**Values are based on information provided by the client, and any transcribed data is presented in good faith and not warranted as to the accuracy of results. Use of this information "as is" shall be at the risk of the user, and independent verification is the sole responsibility of the user. Analytical Formulations Inc., including its employees and corporate affiliates, disclaim any liability incurred related to the misuse of this data. This report does not grant permission to assert any nutritional claims, nor does it give license to use any existing patents or copyrights pertaining to product samples, or any individual ingredient or component of said goods. This report may not be reproduced, except in its totality, without the prior, express written consent of Analytical Formulations Inc.*