

Sample Received: April 15, 2026

COA Issued: June 6, 2026

PRODUCT INFORMATION

Vendor: Neurovia Sample Name: Mind Blue Sample Type: Capsule Lot Number: MITOBLUCAP4-2026 MW (g/mol): 182.2, 319.9

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

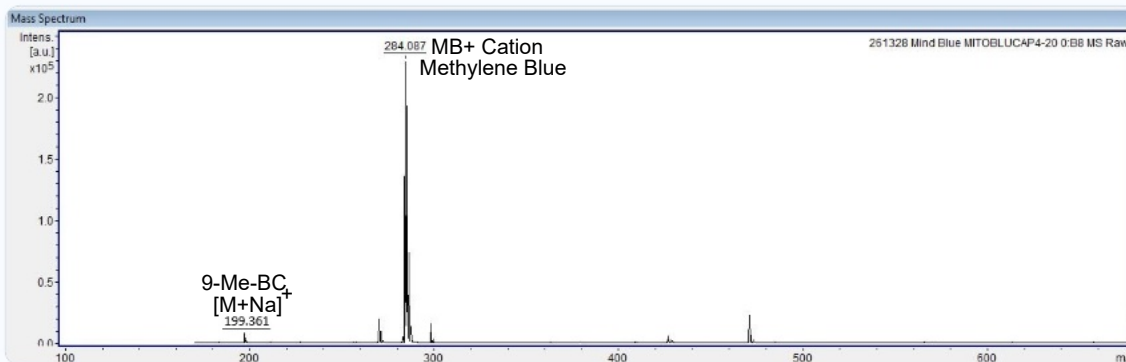
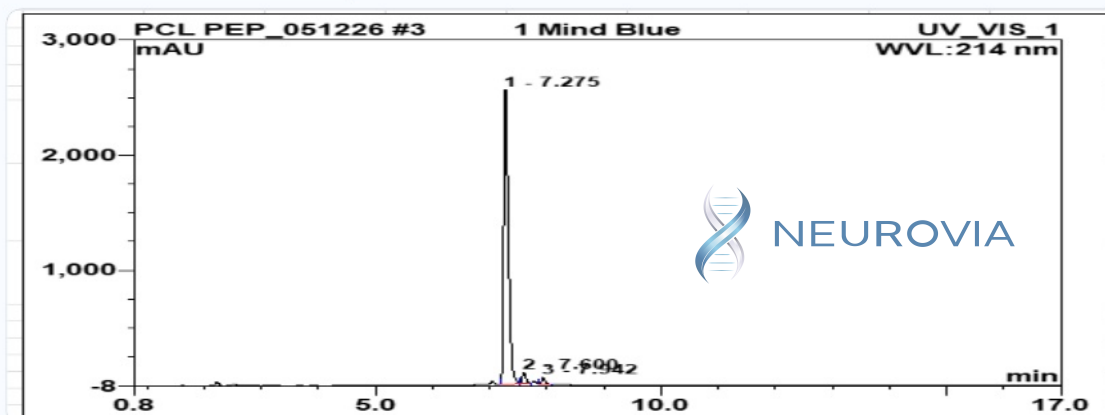
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Mind Blue (9-ME-BC, Methylene Blue)	9-ME-BC, Methylene Blue	MALDI-MS	✓ Conforms
Content		HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.001 ppm	<USP232>	✓ Conforms

HPLC Chromatogram (Retention Time: 7.275, 7.600 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Visit: <https://bioviridians.com/coa-search.html>*Shane Straight*Shane Straight, M.S.
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