

BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code:

Sample Received: Jul 1, 2026

COA Issued: Aug 6, 2026

PRODUCT INFORMATION

Vendor: JiuQing Sample Name: KLOW 80mg Sample Type: Blue lyophilized powder Lot Number: 1-446 MW: 342, 403, 1419, 4964 g/mol

ANALYTICAL METHODS

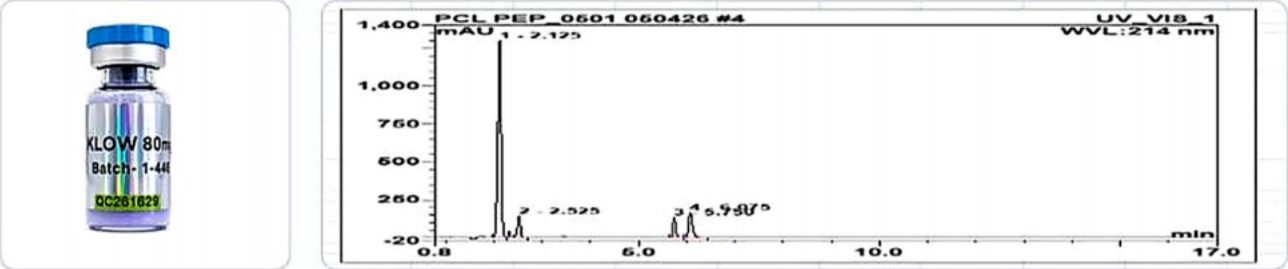
Identity: Confirmed via MALDI-MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: KLOW	GHK-Cu, KPV, BPC-15, TB-500	MALDI-MS	✓ Confirms
Content	52.31, 10.72, 10.17, 11.13 mg	HPLC Quantitation	✓ Confirms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Confirms
Endotoxin	< 0.05 EU/mL	<USP85>	✓ Confirms

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 2.13, 2.53, 5.75, 6.08 min)



Mass Spectrum (MALDI-MS)

