BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA7336**

Sample Received: **August 5, 2026** | COA Issued: **August 7, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW (g/mol):
Aurevia Bioscience	**Oxytocin 10mg**	**White lyophilized powder**	**00011**	**1007.2**

ANALYTICAL METHODS

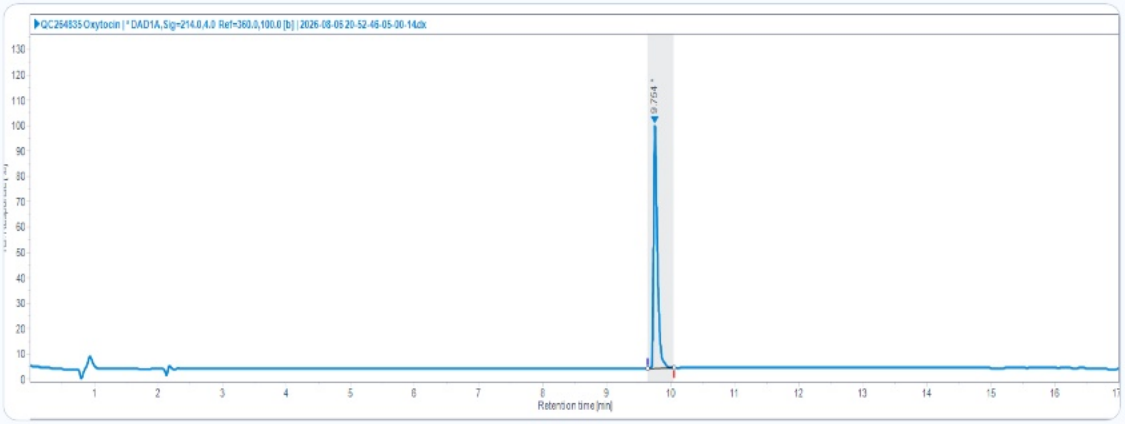
Identity: Confirmed via LC-MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

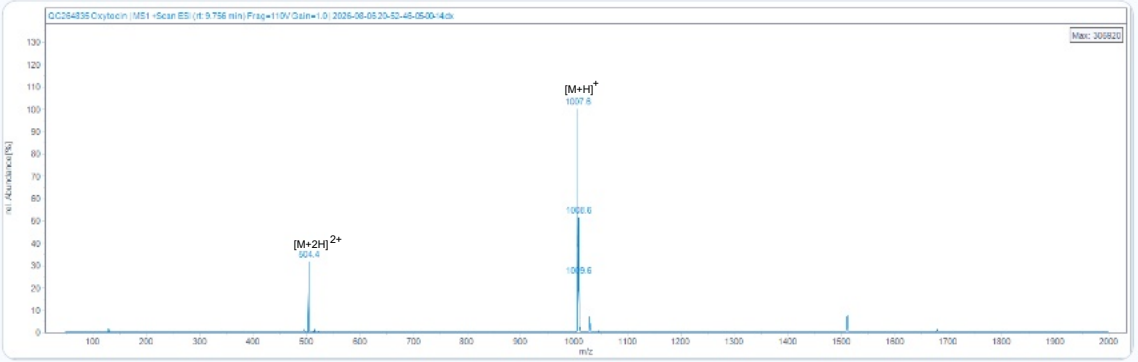
TEST RESULTS

Specification	Result	Method	Status
Identity: Oxytocin	**Oxytocin**	**LC-MS/MS**	✓ Conforms
Content	**10.39 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.85%**	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 9.754 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.
Principal Chemist, Bioviridian Inc.