



SAMPLE INFORMATION

Sample Name:
Dual Regulator DIA-39-C20 20mg

Client:
AZOTH

Intended Use:
Research Use Only

Report Date:
August 12, 2026

Sample ID:
0775.OPT.260810

Sample Matrix:
Lyophilized Peptide

Received Date:
August 12, 2026



IDENTITY
TIRZEPATIDE
LC-MS



POTENCY
20.3167 mg
HPLC



PURITY
99.99%
RP-HPLC



ENDOTOXIN
PASS
LAL

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
 Identity Verification	LC-MS	-	Tirzepatide	TESTED
 Potency (Assay)	HPLC	-	20.3167 mg	TESTED
 Purity	RP-HPLC	≥ 98.0%	99.99%	TESTED
 Endotoxin	LAL	≤ 0.05 EU/mg	Pass	PASS