

 ANALYTICAL TEST RESULTS

Batch: PB-2026-ARA-0069

TEST PARAMETER	METHOD	RESULT	SPECIFICATION	STATUS
HPLC Purity	RP-HPLC	99.1%	≥99.0%	✓ PASS
Molecular Weight (MS)	ESI-MS	1257.4 Da	1257.4 ± 0.3 Da	✓ PASS
Amino Acid Analysis	AAA	Conforms	Conforms to sequence	✓ PASS
Appearance	Ph. Eur.	White powder	White to off-white powder	✓ PASS
Solubility	Ph. Eur.	Soluble in water	Soluble in water (≥5 mg/mL)	✓ PASS
Water Content (KF)	Karl Fischer	4.4%	≤ 8.0%	✓ PASS
Residual Solvents	Ph. Eur.	< ICH Q3C limits	ICH Q3C Class 2	✓ PASS

7

Tests Passed

7

Total Tests

100%

Pass Rate

✓

BATCH RELEASED — All tests conform to specifications

Approved by QP: Dr. Liam O'Brien · May 19, 2026