

 ANALYTICAL TEST RESULTS

Batch: PB-2026-AMQ-0153

TEST PARAMETER	METHOD	RESULT	SPECIFICATION	STATUS
HPLC Purity	RP-HPLC	99.0%	≥98.0%	PASS
Molecular Weight (MS)	ESI-MS	168.2 Da	168.19 ± 0.2 Da	PASS
Identification (NMR)	Ph. Eur.	Conforms	Conforms to reference	PASS
Appearance	Ph. Eur.	White crystalline powder	White to off-white powder	PASS
Solubility	Ph. Eur.	Soluble in DMSO	Soluble in DMSO (≥ 10 mg/mL)	PASS
Water Content (KF)	Karl Fischer	3.5%	≤ 5.0%	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. Sophia R. Chen · May 06, 2026