AVYN RESEARCH

Certificate of Analysis

RESEARCH USE ONLY

PRODUCT	LOT NUMBER	FILL STRENGTH	RELEASE DATE
GLP-1-S	AVN-SMP-2602	5 mg	2026-08-15

ASSAYING LABORATORY	CATALOGUE NUMBER	STORAGE	RETEST / SHELF LIFE
Axis Analytical Labs (3rd party)	AVN-SMP-05	2–8 °C sealed	24 months from release

RELEASE PANEL

TEST	METHOD	SPECIFICATION	RESULT	—
Identity (LC-MS)	ESI-MS, positive mode	Consistent with structure	Conforms	PASS
Purity (HPLC-UV)	RP-HPLC, 220 nm	>= 98.0%	99.2%	PASS
Net content	Gravimetric	± 5% of label claim	100.7%	PASS
Water content	Karl Fischer	<= 8.0%	3.1%	PASS
Endotoxin	LAL kinetic	< 1.0 EU/mg	< 0.1 EU/mg	PASS
Appearance	Visual	White lyophilized powder	Conforms	PASS

COMPOUND SPECIFICATION

RESEARCH CLASS
Synthetic peptide (GLP-class analog)

CAS NUMBER
Not assigned

VERIFY THIS LOT

https://avyn.com/coa/AVN-SMP-2602

RELEASED BY

Quality Release, AVYN Research

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For laboratory research use only. Not for human or veterinary use. Not a drug, supplement, food, or cosmetic.

This certificate describes the tested attributes of the identified lot only and is not a specification for any use in humans or animals. Results relate solely to the sample as received by the assaying laboratory.