



Phalanx Metformin 500mg

Pharmaceutical Compound • Research Use Only

Report ID	PHX-B1020-26	Test Date	22 April 2026
Product	Phalanx Metformin 500mg	Laboratory	Puralytix (Independent Third-Party)
Category	Pharmaceutical Compound	Test Method	HPLC-UV / LC-MS; ICP-MS (heavy metals)
Sample Form	Oral solid (tablet / capsule)	Label Claim (total)	500mg
Quantified (total)	508mg	HPLC Purity	99.3 %

COMPOUND ANALYSIS

Active compound	Label claim	Quantified	Result
Metformin HCl	500mg	508mg	Pass

HEAVY METAL SCREEN (ICP-MS)

Lead (Pb)	Mercury (Hg)	Arsenic (As)	Cadmium (Cd)
ND (≤ 0.5 ppm)	ND (≤ 0.1 ppm)	ND (≤ 0.5 ppm)	ND (≤ 0.25 ppm)

ND = not detected at or above the stated method reporting limit (ppm).

RESULT

PASS — HPLC Purity 99.3% · Heavy metals: not detected

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Verification Key: **266D-9968**

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