

CERTIFICATE OF ANALYSIS

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PRODUCT NAME		Cellexir Nitric Oxide Boost Powder		
CODE	D600080	SPEC. REV.	16-Jun.-2025	
LOT NO.	2509B03A	BATCH SIZE	22,000 Sachets	
UNIT WEIGHT	10 g/Sachet	MFG. DATE	2025.09	
DATE OF REPORT	2025.11.18	EXPIRY DATE	2028.08	
NO.	ITEM	SPECIFICATIONS	RESULT	METHOD
1.	Dosage Form	Powder	Complies	Visual
2.	Appearance	Brown to brownish powder	Complies	Visual
3.	Average Sachet Weight	10,000 mg \pm 5% (9,500 mg – 10,500 mg)	10,177 mg	Ph. Eur.
4.	Mass Variation	Mean \pm 5 %	Complies	Ph. Eur.
5.	Lead	\leq 3.0 mg/kg	< 0.05 mg/kg	Eurofins, ICP-MS
6.	Arsenic	\leq 2.0 mg/kg	0.0325 mg/kg	Eurofins, ICP-MS
7.	Mercury	\leq 0.1 mg/kg	< 0.003 mg/kg	Eurofins, ICP-MS
8.	Cadmium	\leq 1.0 mg/kg	0.0295 mg/kg	Eurofins, ICP-MS
9.	Assay			
	- L-Citrulline	2,667 mg \pm 5%/sachet	2,560 mg/sachet	Eurofins, internal
	- L-Arginine	1,333 mg \pm 5%/sachet	Complies	QBI
	- Green tea extract	1,333 mg \pm 5%/sachet	Complies	QBI
	✓ L-theanine	533 mg \pm 5%/sachet	506 mg/sachet	Eurofins, internal
	- Pomegranate seed extract	1,333 mg \pm 5%/sachet	Complies	QBI
	- Beet root powder	1,000 mg \pm 5%/sachet	Complies	QBI
	- Watercress powder	333 mg \pm 5%/sachet	Complies	QBI
	- Rocket powder	333 mg \pm 5%/sachet	Complies	QBI
	- Watermelon juice powder	467 mg \pm 5%/sachet	Complies	QBI
	- Vitamin C	212.8 – 399.0 mg/sachet	Complies	QBI
	- Grape seed extract	333 mg \pm 5%/sachet	Complies	QBI
10.	Microbial limits			
	- TAMC	\leq 10,000 CFU/g	20 CFU/g	Eurofins
	- TYMC	\leq 1,000 CFU/g	< 10 CFU/g	Eurofins
	- E. Coli	Not detected/g	Negative	Eurofins
	- Salmonella	Not detected/25g	Negative	Eurofins
REPORTED BY: Seven Yu		DATE: 2025. 11. 18	APPROVED BY: 	DATE: 2025. 11. 18