

Report Issued To: Natrium Health, 82055 S. Priest Dr #11750, Tempe, AZ 85284

Product Information			
Product Name:	InfiniLyte Optimized Electrolyte Unflavored	CoA #:	ND-25-1113
Product Size:	30 Servings	Lot Number:	INFLS1061325
Production Date:	06/13/2025	Powder Blend Batch #:	INFLPSLL0325PB
Report Date:	06/13/2025	Appearance:	Green Powder
Best By Date:	06/2028	Scoop Size:	1.0cc
Other Ingredients:	Gum Arabic		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2400	Conforms	Pass
Smell	Org. Tube # 2400	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥240.6g/jar	240.6g/jar	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Sodium Chloride	1275mg/serving	SAL0790624/0125	582_v4
Calcium Beta Hydroxybutyrate	520mg/serving	CBH0091124	584_v3
Magnesium Citrate	450mg/serving	MGC0090624/1124	560_v2
Magnesium Glycerophosphate	400mg/serving	GVM1020524	600_v1
Boron Glycinate 12%	8.5mg/serving	BOR0090824	531_v2
Zinc Bisglycinate (Glycinate 30.11% Z)	18mg/serving	ZNB0091123	585_v1
Sodium Copper Chlorophyllin, 4%	22.5mg/serving	SCC0090424	599_v2
Chromium picolinate, 12%	0.3mg/serving	CHP0021223	590_v3
Potassium Bicarbonate	1050mg/serving	POB0090125	588_v5
Potassium Iodide trituration (1.6% iodine)	5mg/serving	ITI0090522	293
Selenium 55mcg (From 27.5mg of 0.2% yeast)	28mg/serving	SEY0090522	291
Manganese Citrate 28%	8.3mg/serving	MNC0091123	586_v1

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity- Calcium Beta Hydroxybutyrate	LAB TM-001	FTIR	≥ 95% Match to Library Standard	100%	Pass
Identity- Magnesium Citrate Anhydrous	Lab TM-001	FTIR	≥ 95% Match to Library Standard	Conforms	Pass
Identity- Magnesium Glycerophosphate	LAB TM-001	FTIR	≥ 95% Match to Library Standard	Conforms	Pass
Identity- Boron Glycinate 12%	LAB TM-001	FTIR	≥ 95%	99%	Pass
Identity- Zinc Bisglycinate (Glycinate 30.11% Z)	LAB FM-213	Aggregation	≥ 97%	98%	Pass
Identity- Chromium Picolinate	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match to Library Standard	Pass
Identity- Potassium Bicarbonate	LAB TM-001	FTIR	≥ 95% Match to Reference Standard	97% Match	Pass
Identity- Potassium Iodide trituration	LAB TM-001	FTIR	≥ 95% match	Conforms	Pass
Identity- Selenium Yeast	LAB TM-001	FTIR	≥ 95% match	Conforms	Pass
Identity- Manganese Citrate 28%	LAB TM-001	FTIR	≥ 95% Match	Conforms	Pass

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Assay - Sodium	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	UPLC	≥ 490mg/serving	504mg/serving	Pass
Assay - Calcium	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	UPLC	≥ 10.87mg/serving	13.8mg/serving	Pass
Assay- Magnesium	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICPMS	≥ 110mg/serving	114.4mg/serving	Pass
Assay - Boron	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICPMS	≥ 1mg/serving	1.03mg/serving	Pass
Assay - Glycine	LAB TM-173	UPLC	≥ 12.2mg/serving	12.2mg/serving	Pass
Assay - Zinc	ICP-MS Metals - USP <233>/<730> Apex Metals - 011/Metals-008	ICP/ICPMS	≥ 5.2mg/serving	5.4mg/serving	Pass
Assay- Chromium	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICP/ICPMS	≥ 0.03mg/serving	0.03mg/serving	Pass
Total Alkalinity (as KHCO ₃)	LAB TM-269	Titration	≥ 1044mg/serving	1047mg/serving	Pass
Normal Carbonate (as K ₂ CO ₃)	LAB TM-269	Titration	≤ 26.2mg/serving	3.15mg/serving	Pass
Assay- Potassium Iodide	USP KI Monograph	Titration	≥ 0.05mg/serving	0.085mg/serving	Pass
Selenium Assay	ICP-MS Metals - USP <730>/Apex Metals-011/Metals-008	ICP/ICPMS	≥ 2,000 ppm	2,152ppm	Pass
Assay - Manganese	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICP/ICP-MS	≥ 1.2mg/serving	1.37mg/serving	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.4184 ppm Cd 0.1657 ppm Hg 0.0419 ppm Pb 0.1658 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.58	Pass

Final Approval:



Kennedy Enoch, Quality Liaison

