



WA DOE Cert #C605

Client: PERFECT BLEND	Product: L25-086 8-0-0Spere oLife Nitrohawk	Date Reported: 01/22/26
771 S KULM RD	Date Sampled: 12/22/25	Laboratory # M26-00125
OTHELLO, WA 99344	Date Received: 01/08/26	Revised by Kyle Bair, PhD, CPSS
509-488-5570	Invoice #: M26-00125	PO#:
		Amount: \$219.00

NUTRIENT REPORT

As Received:	1.07	g/cc	8.91	lbs/gal
TOTAL ELEMENTS	----AS ANALYZED-----		% by wt.	lbs/1,000 gal
	mg/kg	mg/l		
Nitrogen	75400	70467	7.54	586.8
Carbon	210000	196262	21.00	1634.3
Phosphorus	9	8	0.00	0.1
P205	20	19	0.00	0.2
Potassium	121	113	0.01	0.9
K20	145	135	0.01	1.1
Sulfur	2288	2139	0.23	17.8
Calcium	5633	5265	0.56	43.8
Magnesium	36	33	0.00	0.3
Sodium	8033	7507	0.80	62.5
Zinc	<MDL	<MDL	<MDL	<MDL
Manganese	<MDL	<MDL	<MDL	<MDL
Copper	<MDL	<MDL	<MDL	<MDL
Iron	22	20	0.00	0.2
Boron	10.3	10	0.00	0.1
Nitrate N	16.2	15.1	0.00	0.1
Ammonium N	1112	1039	0.11	8.7
pH	5.6			
E.C. (mmhos/cm)	9.1			
C:N	2.8			

Heavy Metals
EPA 503 Metals

Method	As Rec. mg/kg	As Rec. mg/l	MDL mg/kg
Arsenic EPA 3050B/ 6010D	<MDL	<MDL	2.21
Cadmium EPA 3050B/ 6010D	<MDL	<MDL	0.31
Chromium EPA 3050B/ 6010D	27	25	0.39
Cobalt EPA 3050B/ 6010D	<MDL	<MDL	0.35
Copper EPA 3050B/ 6010D	<MDL	<MDL	0.39
Mercury EPA 7473	0.02	0.02	0.004
Molybdenum EPA 3050B/ 6010D	0.35	0.32	0.19
Nickel EPA 3050B/ 6010D	<MDL	<MDL	0.52
Lead EPA 3050B/ 6010D	<MDL	<MDL	0.75
Selenium EPA 3050B/ 6010D	13	12	1.04
Zinc EPA 3050B/ 6010D	<MDL	<MDL	1.87
Barium EPA 3050B/ 6010D	4.30	402	0.64
Silver EPA 3050B/ 6010D	<MDL	<MDL	2.38

We make every effort to provide an accurate analysis of your sample. For reasonable cause we will repeat tests, but because of factors beyond our control in sampling procedures and the inherent variability of soil, our liability is limited to the price of the tests.