



CERTIFICATE OF ANALYSIS

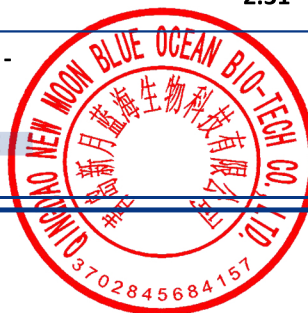
ITEM: SEAWEED POLYSACCHARIDE REPORT NO.: NMBO-S70101
BATCH NO.: NMBO240815 TEST QUANTITY: 300G
MANUFACTURING DATE: 2024-08-15 TEST DATE: 2024-08-16
STANDARD: ACCORDING TO STANDARD OF NY/T 3831-2021

ITEM	UNITS	SPECIFICATIONS		TEST RESULTS
		LOWER LIMIT	UPPER LIMIT	
COLOR APPEARANCE		DARK GREEN POWDER		QUALIFIED
ODOUR		SMELL OF SEAWEED		QUALIFIED
SOLUBILITY	%		100	100
SEAWEED POLYSACCHARIDE	%	30.0	-	33.12
PH	-	5.0	8.0	7.16
MOISTURE	%	-	10.00	8.27
ALGINIC ACID	%	15.00	-	16.82
ORGANIC MATTER	%	35.00	-	37.29
TOTAL NITROGEN(N)	%	4.00	-	4.25
AMINO ACID	%	3.00	-	3.71
POTASSIUM (K2O)	%	17.00	-	18.27
MANNITOL	%	2.00	-	2.82
MICROELEMENTS	%	0.50	-	0.57
MgO	%	2.00	-	2.31

INSPECTION CONCLUSION: **QUALIFIED**

CHECKER: **WANG**

INSPECTOR: **XUE**



FOR A BETTER HARVEST

