



CERTIFICATE OF ANALYSIS

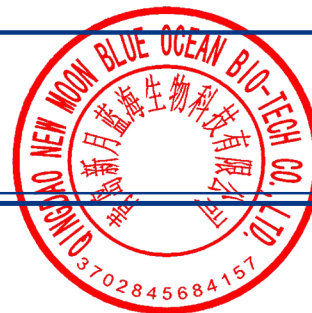
ITEM: SEAWEED POLYSACCHARIDE REPORT NO.: NMBO-S70201
BATCH NO.: NMBO240815 TEST QUANTITY: 300G
MANUFACTURING DATE: 2024-08-15 TEST DATE: 2024-08-16
STANDARD: ACCORDING TO STANDARD OF NY/T 3831-2021

ITEM	UNITS	SPECIFICATIONS		TEST RESULTS
		LOWER LIMIT	UPPER LIMIT	
COLOR APPEARANCE		BROWN POWDER		QUALIFIED
ODOUR		SMELL OF SEAWEED		QUALIFIED
SOLUBILITY	%		100	100
SEAWEED POLYSACCHARIDE	%	40.00	-	42.12
PH	-	5.0	8.0	7.49
MOISTURE	%	-	10.00	8.41
ALGINIC ACID	%	20.00	-	22.35
ORGANIC MATTER	%	35.00	-	37.23
TOTAL NITROGEN(N)	%	2.00	-	2.35
PHOSPHORUS(P2O5)	%	5.00	-	5.62
POTASSIUM (K2O)	%	18.00	-	19.28
MANNITOL	%	4.00	-	4.52
MICROELEMENTS	%	0.5	-	0.58
AMINO ACID	%	0.5	-	0.61

INSPECTION CONCLUSION: **QUALIFIED**

CHECKER: **WANG**

INSPECTOR: **XUE**



FOR A BETTER HARVEST

