



Tilley Distribution, Inc.
631 Moosehead Trail
Waldo, ME 04915

Specification

NALGIN MV-120 SODIUM ALGINATE - GGO

11540-11-FBAGB

EU CAS#: 9005-38-3

US CAS#: 9005-38-3

Product Details

PHYSICAL STATE	POWDER	SHELF LIFE (Days)	365
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Specifications

Test	Range	Method
Viscosity 1.0% Alginate Viscosity, 21°C	300.00 - 600.00 CPS	ALG-001
pH 1.0% Alginate pH	6.00 - 8.00	ALG-003
Powder Color Visual Inspection	WHITE TO CREAM	GEN-001
Powder thru 120 mesh Powder Particle Size Determination	90.00 - 100.00 %	GEN-002e
Moisture FCC	7.00 - 15.00 %	GEN-010
Total Ash FCC	18.00 - 27.00 %	FCC METHOD
Total Plate Count	0.00 - 5000.00 CFU/G	FDA BAM
Molds and Yeasts	0.00 - 200.00 CFU/G	FDA BAM
Coliforms	0 - 10 CFU/G	FDA BAM
E.coli	NEGATIVE	FDA BAM
Salmonella	NEGATIVE IN 375G	FDA BAM
Staphylococcus aureus	NEGATIVE	FDA BAM
Listeria monocytogenes	NEGATIVE	FDA BAM
ARSENIC	≤3 PPM	FCC METHOD
LEAD	≤5 PPM	FCC METHOD

Quality Manager:
Colleen Raven

Colleen Raven

SpecID. STD

Ver. # 1

Ver. Date 9/4/2024

Specifications

Test	Range	Method
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Stability and Storage Conditions

STORE SEALED BAG IN A COOL, DRY ENVIRONMENT

COMMENT

MANUFACTURED BY: GATHER GREAT OCEAN - QINGDAO CITY, SHANDONG, CHINA

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