



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

Specification

XANTHAN GUM 80 - FUFENG

11546-03-F25BOXA

EU CAS#: 11138-66-2

US CAS#: 11138-66-2

Product Details

PHYSICAL STATE POWDER SHELF LIFE (Days) 730

Specifications

Test	Range	Method
Viscosity 1.0% FCC Xanthan Viscosity, 24°C	1200.00 - 1600.00 CPS	XAN-003
V1 / V2 Ratio 1.0% FCC Xanthan Viscosity Ratio	1.02 - 1.45	XAN-003b
Powder Color Visual inspection	CREAM TO LIGHT TAN	GEN-001
Powder thru 80 mesh Powder Particle Size Determination	90.00 - 100.00 %	GEN-002c
Moisture FCC	0.00 - 15.00 %	GEN-010
pH 1.0% Xanthan pH	6.00 - 8.00	XAN-004
ARSENIC	≤3 PPM	ARSENIC-H
LEAD	≤2 PPM	FCC METHOD
Total Plate Count	0.00 - 2000.00 CFU/G	FDA BAM
Molds and Yeasts	0.00 - 100.00 CFU/G	FDA BAM
Coliforms	NEGATIVE	FDA BAM
E.coli	NEGATIVE	FDA BAM
Salmonella	NEGATIVE IN 25G	FDA BAM
Staphylococcus aureus	NEGATIVE	FDA BAM

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: FUFENG - INNER MONGOLIA, CHINA

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