



Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

Bentonite Clay

Lot# 24923a2

Country of Origin: USA

Manufacture Date: 09/2023

Expiration Date: 09/2026

Ingredient Name (INCI): Bentonite Clay

Composition: 100% Bentonite

Packaging: Boxes, bags

Description: Tan to brown loose flowing powder.

Applications: Skincare, Soap Manufacturing, Food

CAS no: 1302-78-9

Certificates: none

Method of Extraction: Derived from volcanic ash

Vegan: Yes

Gluten Free: Yes

Allergen: None known

Food Grade: Yes

Test	Method	Specification	Results
Particle Size	USP	200 Mesh Test	80
Identification	SWP004	Conforms to Standard	Conforms
Heavy Metals:	ICP-MS		
Arsenic		Less than 3ppm	1.89ppm
Cadmium		Less than 1ppm	0.21ppm
Lead		Less than 30ppm	24.83ppm
Mercury		Less than 1ppm	0.07ppm
Moisture Content	USP	Less than 10%	7.8%
pH		8.0 - 10.0 @ 5% solids	8.4
Free Swell		Min. 20 ml/2gr	Meets
Microbiological	3M PETRIFILM		
Total Aerobic Plate Count		Less than 100,000 cfu/gram	150 cfu/g
Yeast and Mold Count		Less than 1000 cfu/gram	Less than 100 cfu/g
Coliform Count		Less than 300 cfu/gram	Less than 100 cfu/g
E.Coli		Negative	Negative
Salmonella Spp		Negative	Negative

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Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.