



Shay and Company

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

Kaolin Clay

Lot# 220412

Country of Origin: China

Manufacture Date: 04/2022

Expiration Date: 04/2025

Ingredient Name (INCI): Kaolin Clay

Composition: 100% Hydrated Aluminum Silicate

Packaging: Bags

Description: White, free flowing powder; odorless

Applications: Skincare, Soap Manufacturing

Certificates: none

Method of Extraction: Naturally occurring

Plant Part Used: n/a

CAS no: 1332-58-7

Vegan: Yes

Gluten Free: Yes

Allergen: None known

Food Grade: Yes

Characteristic	Spec	Result
Brightness	96% min	96.4
SiO ₂	50-54	53.5
Al ₂ O ₃	43-47	46.2
Particle Size 0-2 micron	95%	96.1
Particle Size 0-10 micron	99.50%	100
Refractivity	1.62	1.62
Screen Residue (325 mesh)	0.005 max	0.004
Oil Absorbancy (g/100g)	57-63	62
pH	5.5-7	6.5
Moisture	0.5% max	0.4
L.O.I (500-600 degree)	12% max	11.7
Fe	0.01%max	0.006
Acid Soluble Substance	0.5% max	0.2
Carbonate	Nil	0
Heavy Metals (calculate as pb)	10 ppm max	8

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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.

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