



## Shay and Company

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

### Activated Charcoal Powder

Lot# 2000234

Country of Origin: USA

Manufacture Date: 12/2024

Expiration Date: 12/2027

**Ingredient Name (INCI):** Activated Charcoal

**Composition:** 100% Activated Charcoal

**CAS no:** 7440-44-0

**Packaging:** Bags, biodegradable

**Description:** Free flowing black powder

**Applications:** Skincare, Soap Manufacturing, Bath formulas

**Certificates:** Natural

**Prop 65:** No

**Method of Extraction:** Dried

**Plant Part Used:** Coconut Shell

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** Coconut

**Food Grade:** Yes

Test	Method	Spec	Result
Particle Size	USP	95% through 100 mesh	100
		85% through 200 mesh	90
		65% through 300 mesh	80
Heavy Metals	ICP-MS		
Arsenic	ICP-MS	Less than 1ppm	0.94
Cadmium	ICP-MS	Less than 1ppm	<0.1
Lead	ICP-MS	Less than 3ppm	1.21
Mercury	ICP-MS	Less than 1ppm	<0.1
Moisture	USP	Less than 10%	3.3
pH	Titration	4.0 - 6.5%	6.1
Molasses Decolorizing Index		Min 14	2.3
Iodine		Min 800 mg/g	1099
<b>Micro Test</b>			
Total Aerobic Plate Count	3M Petrifilm	Less than 100,000 cfu/g	<100

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Yeast and Mold		Less than 1000 cfu/g	800
Coliform		Less than 300 cfu/g	<100
E. Coli		Less than 10 cfu/g	Negative
Salmonella SPP	AOAC 25gm	Negative	Negative

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.