

## **Shay and Company**

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

**Activated Charcoal Powder** 

Lot#2000466

Country of Origin: USA Manufacture Date: 02/2025 Expiration Date: 02/2028

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	0.17
Cadmium	ICP-MS	Less than 1ppm	0.1
Lead	ICP-MS	Less than 3ppm	0.12
Mercury	ICP-MS	Less than 1ppm	<0.1
Moisture	USP	Less than 10%	3.3
рН	Titration	4.0 - 6.5%	6.1
Molasses Decolorizing Index		Min 14	2.3
lodine		Min 800 mg/g	1099
Micro Test			
Total Aerobic Plate Count	3M Petrifilm	Less than 100,000 cfu/g	<100

SHAY AND COMPANY 10639 SE FULLER RD PORTLAND, OR 97222 WWW.SHAYANDCOMPANY.COM

PH: 503-653-1155

EMAIL: ORDERS@SHAYANDCOMPANY.COM



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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.

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