



## Shay and Company

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

### Magnesium Sulfate (Epsom Salt)

Lot# 770524

Country of Origin: USA

Manufacture Date: 12/2023

Expiration Date: 12/2026

**Ingredient Name (INCI):** Magnesium Sulfate

**CAS no:** 10034-99-8

**Composition:** 93% Chloride

**Packaging:** Drums, Pails, Buckets, Bags

**Description:** White free flowing crystals; odorless; salty flavor

**Applications:** Skincare, Soap Manufacturing

**Certificates:** Kosher

**Method of Extraction:** Mined

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** No

Method	Characteristic	Value	Min	Max
USP	Chloride as CL (ppm)	<140	-	<140
USP	Heavy Metals as Pb (USP limit 10ppm)	<10ppm		
USP	Iron (USP limit 20ppm)	<20ppm		
USP	Loss on Ignition (%)	50.9	40	52
USP	MgSO <sub>4</sub> (as is basis) %	49.2	47.52	60.3
USP	MgSO <sub>4</sub> Anhydrous (ignited basis) %	100.2	99	100.5
USP	pH 5% solution	6.06	5	9.2
USP	Selenium (USP limit 30ppm)	<30ppm		
USP	SO <sub>4</sub> - ID	Pass		

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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