**Certificate of Analysis** 



## Magnesium silicate

Cat. No.: HY-B2205 CAS No.: 1343-88-0 Batch No.: 26091

**Chemical Name:** Silicic acid, magnesium salt

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $MgO_3Si$ Molecular Weight: 100.39

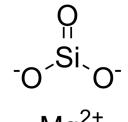
Storage: Powder -20°C 3 years

2 years

-80°C In solvent 6 months

-20°C 1 month

**Chemical Structure:** 



## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

Adsorbed lauric acid: 181 mg/g Fe: < 0.05% Granularity: 85.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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