

Simethicone

Cat. No.: HY-109519
CAS No.: 8050-81-5
Batch No.: 268191
Chemical Name: Simethicone

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

Simethicone

ANALYTICAL DATA

Appearance: Colorless to off-white (Liquid)
Assay: 94.70%
Viscosity: 1128
Content of silicon dioxide: 5.1%
Heavy Metals: <5 ppm
Loss on heating: 0.8%
Defoaming Activity: 3s
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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