

Nano Titanium dioxide

Cat: NM000800

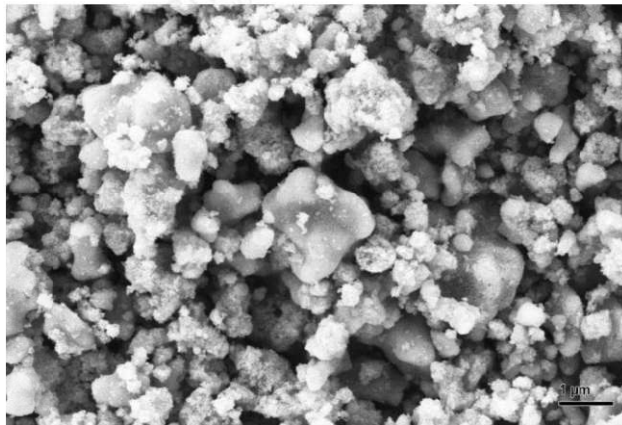
Specification: 100g/500g

Storage: Sealed, avoid light, and keep at room temperature. Expiry date: 1 year.

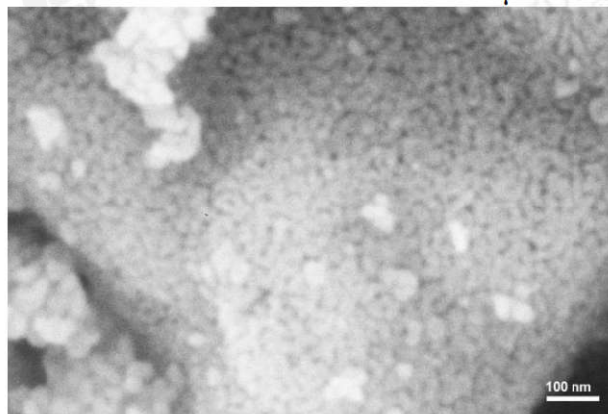
Product Introduction:

Product name	Nano Titanium dioxide
Purity	99%
Particle size	20-40nm
BET	77.37 m ² /g
Appearance	White fluffy powder

Representation Test Diagram:



SEM of Nano Titanium dioxide (1μm)



SEM of Nano Titanium dioxide (100nm)

Application:

UV resistant materials, textiles, photocatalytic catalysts, optical / magnetic memory, self-cleaning glass, sunscreens, paints, inks, food packaging materials, paper industry, aerospace industry, lithium batteries, solar cells and gas adsorbents etc.

Note:

1. This product is for scientific research use only. Do not use for medical, clinical diagnostic or therapeutic, food or cosmetic purposes. Do not store in ordinary residential areas.
2. For your safety and health, please wear a laboratory coat and wear disposable gloves and masks to operate.