

NS6130-12-001529

Quick Facts

Product	:	Gypsum Submicron MTA
Stock No	:	NS6130-12-001529
Molecular Formula	:	CaSO ₄ ·2H ₂ O
Purity	:	99.9%

GYPSUM

Submicron MTA

Purity
99.9%

Technical Specification

Crystal system	Streak	APS
Monoclinic	White	<1um

Mineral trioxide aggregate (MTA) was developed for use as a dental root repair material by Mahmoud Torabinejad. MTA is composed of tricalcium silicate, dicalcium silicate, tricalcium aluminate, tetracalcium aluminoferrite, calcium sulfate, and bismuth oxide.

Gypsum is a soft sulfate mineral composed of calcium sulfate dihydrate, with the chemical formula CaSO₄·2H₂O. It's also used to make plaster which is used in the construction of homes as well as mixed into a patching compound for wallboard repair. You can also find gypsum blocks that can be used in a similar fashion to concrete blocks for building.

- Construction industry
- Modeling, sculpture and art
- Food and drinks
- Medicine and cosmetic
- Agriculture



Speciality
CHEMICALS



Follow us:



| www.nanoshel.com | sales@nanoshel.com



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY

INTELLIGENT MATERIALS PVT LTD
Derabassi
Punjab (140507)
INDIA

+91 9779 550077, 9779238252

NANOSHEL UK LIMITED
Chapel House,
Chapel St Cheshire,
CW12 4AB United Kingdom

+44 (0) 74 105 488, +44 203 137 5187

NANOSHEL LLC
3422 Old Capitol Suit
1305 Wilmington DE - 19808
United States

+1 646 470 4911