

LANTHANUM STRONTIUM MANGANESE

Gold CORE SHELL

99.9%

(Purity)



Stock no:

NS6130-12-000562

CHEMICAL IDENTIFIERS

Chemical name	:	La ₂ /3Sr1/3MnO ₃ /Au
Core	:	Lanthanum-Strontium-Manganese
Shell	:	Gold

Core-shell nanoparticles are a type of nanoparticle that have a core made of one material, and a shell made of another material that surrounds the core. Core-shell nanoparticles unique properties that differ from their bulk counterparts, making them useful for various applications, including medicine, energy, electronics, magnetic resonance imaging (MRI), semiconductors, pigments, coatings, and photovoltaics.

Technical Specification

Core Diameter	Shell Diameter	Purity	APS
80-100nm	20-30nm	99.9%	-



Follow us:



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

ISO 9001:2015
CERTIFIED COMPANY



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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