

NS6130-03-370

BISMUTH Oxide Nanoparticles

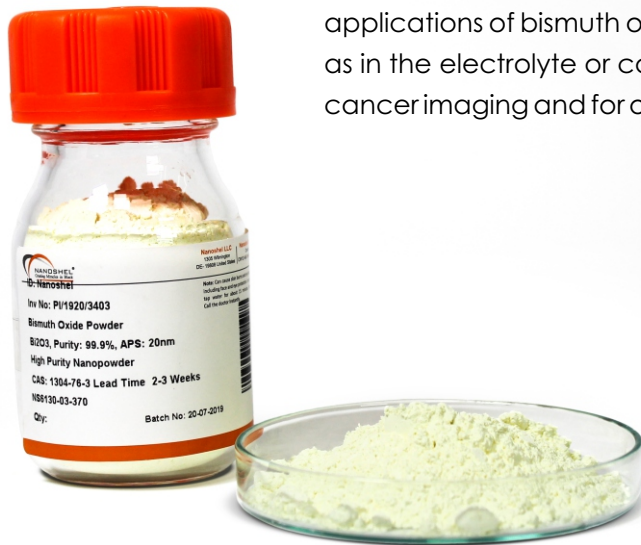
Quick Facts

Product	:	Bismuth Oxide Nanopowder
Stock No	:	NS6130-03-370
CAS	:	1304-76-3
Molecular Formula	:	Bi ₂ O ₃
Form	:	Powder

Purity
99.9%

Technical Specification

Molecular Weight	Density	Melting Point	APS
465.96g/mol	8.90g/cm ³	817°C	20nm



Bismuth(III) oxide is perhaps the most industrially important compound of bismuth. applications of bismuth oxide nanoparticles are electrochemical applications, such as in the electrolyte or cathode of solid oxide fuel cells (SOFC), in bio-medical and cancer imaging and for other photoconductive characteristics in thin films.

Bi₂O₃

APS 20nm



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