

NS6130-03-335





Product Manganese Oxide Nanopowder

Stock No NS6130-03-335 1317-34-6 CAS Molecular Formula Mn_2O_3 Form Powder

Purity 99.9%

Technical Specification

Molecular Weight	Density	Melting Point	APS
157.8743g/mol	4.5g/cm³	888 °C	80nm

Manganese (IV) oxide is the inorganic compound with the formula MnO2. Manganese oxides are widely used not only for aqueous alkaline batteries, but also for non-aqueous primary or secondary lithium batteries. MnO2 is used as a colorant and decolorizer in glass, white ware, enamels and pottery. It is also used in battery cathode mixes and electronics. There is promising potential to use MnO2 in solid state lithium-ion batteries for automobiles. MnO is used in ferromagnetic ferrites and as a catalyst.





APS 80nm









www.nanoshel.com I sales@nanoshel.com





