

Technical Data Sheet

Rutile Sand 95

Version:1.1

Rutile sand 95 is a mineral that has a reddish-brown color. Due to its lightweight, durability, and high corrosion resistance, Rutile is primarily used for:

- Manufacturing of high-grade titanium dioxide pigment for paints, coatings, plastics, and paper industries.
- Manufacturing titanium slag, titanium metal and some alloys;
- Production of advanced ceramics, refractory materials;
- Production of industrial welding rods, flux-cored welding wires and other products;

Typical Chemical Analysis	
TiO ₂	≥95%
S	≤0.03%
P	≤0.03%
H ₂ O	≤1%

Fineness: 100% passes through 60 mesh or 80 mesh can be ensured.

