

Yttrium Oxide Colloidal Sol

Overview

Yttrium Oxide Colloidal Sol is a high-value colloidal solution of yttrium oxide nanoparticles. It is used in advanced ceramics, coatings, optics, and electronics R&D; applications where nanoscale precision is required.

Specifications

- Colloidal suspension with nanoscale uniformity
- Customizable particle concentration
- Research and industrial grades available
- Long shelf life in liquid form

Applications

- Advanced ceramic coatings
- Specialty glass & optical applications
- Electronics & material science R&D;

Siddhi Advantage

Siddhi Trading Company supplies research labs and industries with stable, high-quality yttrium oxide sols. Custom concentrations and packaging ensure flexibility for both small-scale R&D; and industrial production.