

## Mn<sub>3</sub>O<sub>4</sub> Nanozymes

Cat. No. NE020

Lot. No. (See product label)

### Product Information

**Size** 10 ml

**Parameter** 1 mg/ml

**Terence of Dimension** 0.01

**Shape** Stripe

**Mimic Activity** Catalase, superoxide dismutase, and glutathione peroxidase.

**Description** Mn<sub>3</sub>O<sub>4</sub> nanozyme has certain magnetic properties and can be used in magnetic resonance imaging. It decomposes H<sub>2</sub>O<sub>2</sub> to produce oxygen bubbles, which can be used for ultrasound imaging. In addition, combination therapy can be achieved by compound loading chemotherapy drugs and gene drugs.

**Application** Ultrasound imaging and combination therapy.

**Purity** 95%+

**Storage Condition** Store at 2-8°C in the dark.

**Shelf Life** 12 months

**Usage** For Research use only.