

MnO₂ Nanozymes

Cat. No. NE019 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	MnO_2 nanozymes have multi-enzyme activities with antioxidant functions. Their catalase like activity can decompose H_2O_2 ultrasonic oxygen in the tumor microenvironment, thus solving the hypoxia problem of therapy.
Application	Photodynamic therapy, sonodynamic therapy, and radiotherapy.
Purity	95%+
Storage Condition	Store at 2-8°C in the dark.
Shelf Life	12 months
Usage	For Research use only.