

Fe-N-C Single Atom Nanozymes

Cat. No. NE008

Lot. No. (See product label)

Product Information

Size 10 ml

Parameter 1 mg/ml

**Terence of
Dimension** 0.01

Shape Layer

**Mimic
Activity** Horseradish peroxidase

Description Fe-N-C nanozyme is a Pt substitute material with excellent catalytic performance for oxygen reduction reactions. A possible internal relationship between nano-oxidized enzymes and ORR catalysts has been reported. Based on this, the enzyme imitation performance and application of Fe-N-C nanozymes are studied.

Application Sensitive detection of pesticides.

Purity 95%+

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

Shelf Life 12 months

Usage For Research use only.