

## Native Porcine Superoxide Dismutase

Cat. No. NATE-1925

Lot. No. (See product label)

### Introduction

#### Description

Superoxide dismutase (SOD) is one kind of metalloenzyme, it can be used in antioxidization, fight against senium and improve the immunologic function. Superoxide dismutase(SOD) can be used in health care food, cosmetics and beer, etc.

#### Synonyms

Superoxide dismutases; EC 1.15.1.1; superoxidase dismutase; copper-zinc superoxide dismutase; Cu-Zn superoxide dismutase; ferrisuperoxide dismutase; superoxide dismutase I; superoxide dismutase II; SOD; Cu,Zn-SOD; Mn-SOD; Fe-SOD; SODF; SODS; SOD-1; SOD-2; SOD-3; SOD-4; hemocuprein; erythrocuprein; cytocuprein; cuprein; hepatocuprein; 9054-89-1

### Product Information

<b>Species</b>	Porcine
<b>Source</b>	Porcine
<b>Form</b>	light blue green powder
<b>EC Number</b>	EC 1.15.1.1
<b>CAS No.</b>	9054-89-1
<b>Molecular Weight</b>	32KD
<b>Activity</b>	4500 U/mg

### Storage and Shipping Information

<b>Storage</b>	2 years in dry and low temperature
----------------	------------------------------------