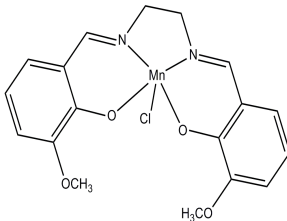


EUK-134

ALTERNATE NAME:	Chloro[[2,2'-(1,2-ethanediylbis[(nitriolo-kN)methylidyne]]bis[6-methoxyphenolato-kO]]]-manganese
CATALOG #:	2175-5, 25
AMOUNT:	5 mg, 25 mg
STRUCTURE:	
MOLECULAR FORMULA:	C ₁₈ H ₁₈ ClMnN ₂ O ₄
MOLECULAR WEIGHT:	416.74
CAS NUMBER:	81065-76-1
APPEARANCE:	Off-white solid
SOLUBILITY:	DMSO (~ 20 mg/ml)
PURITY:	≥98%
STORAGE:	Store at -20°C. Protect from air and moisture
DESCRIPTION:	A synthetic superoxide dismutase (SOD)/catalase mimetic. EUK 134 is a salen-manganese complex that has been modified to increase its catalase activity while retaining SOD activity.
HANDLING:	Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

EUK-118 (Cat. No. 2173-5, 25)
EUK-124 (Cat. No. 2174-5, 25)
FeTPPS (Cat. No. 2065-25, 100)
MnTBAP Chloride (Cat. No. 2058-10, 50)
MnTMPyP Pentachloride (Cat. No. 2056-10, 50)
SOD-1 Antibody (Cat. No. 3058-100)
Superoxide Dismutase, human recombinant (Cat. No. 4802-100)
Superoxide Dismutase Activity Assay Kit (Cat. No. K335-100)

FOR RESEARCH USE ONLY! Not to be used in humans.