

Ethylbisiminomethylguaiacol Manganese Chloride

Cat. No. CEGZ-6109

Lot. No. (See product label)

Introduction

Description	Ethylbisiminomethylguaiacol Manganese Chloride is a high-purity manganese-salen antioxidant compound supplied as a dark brown solid powder.
Applications	Antioxidant ingredient for cosmetic and personal-care formulations; functions as a synthetic superoxide dismutase/catalase mimetic.
Synonyms	EUK-134

Product Information

Appearance	Dark brown solid powder
Form	Solid powder
CAS No.	81065-76-1
Molecular Formula	$C_{18}H_{18}ClMnN_2O_4$
Chemical Name	Ethylbisiminomethylguaiacol manganese chloride
Molecular Weight	416.74 g/mol
Purity	≥99%
Structure	Manganese-salen complex
Function	Synthetic superoxide dismutase/catalase mimetic antioxidant