

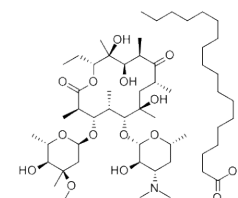


Product Specification

cdhfinechemical.com

ERYTHROMYCIN STEARATE FOR LAB USE

PRODUCT CODE	082730
SYNONYMS	--
C.I. NO.	--
CASR NO.	(643-22-1)
ATOMIC OR MOLECULAR FORMULA	$C_{37}H_{67}NO_{13} \cdot C_{18}H_{36}O_2$
ATOMIC OR MOLECULAR WEIGHT	1018.40



PROPERTIES	--
PARAMETER	LIMIT

Description	White to slightly yellow crystals or crystalline powder.
Solubility	Soluble in ethanol and acetone
Minimum Assay (OAB) :	
Potency	550 units/mg
Erythromycin stearate	84.0%
pH (1% suspension)	7.0-10.5

MAXIMUM LIMIT OF IMPURITIES

Water	4.0%
Sulphated ash	0.5%
Free stearic Acid	14.0%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: May be harmful if swallowed. May damage fertility.

Precautionary statements

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*

Disposal: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : --
UN No. : --
IATA : --

Hazard Pictogram(s) :-



GHS08

Replace date 29-may-2023