



# Product Specification

cdhfinechemical.com

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## FERRIC OXIDE RED AR

PRODUCT CODE	528665	
SYNONYMS	(Iron oxide red)	
C.I. NO.	--	
CASR NO.	(1309-37-1)	
ATOMIC OR MOLECULAR FORMULA	Fe <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>
ATOMIC OR MOLECULAR WEIGHT	159.69	
PROPERTIES	--	

PARAMETER	LIMIT
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Description	Reddish brown powder.
Solubility	Soluble in hot dilute hydrochloric acid.
Minimum assay (Iodometric)	99.0%

### MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.01%
Sulphate (SO <sub>4</sub> )	0.01%
Lead (Pb)	0.005%

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

<b>WARNING</b> Hazard statements : Not Hazardous. No hazards. Precautionary statements Prevention: Response:	IMDG Code :-- UN No. : -- IATA : --
Disposal:	

Hazard Pictogram(s) :