



## TECHNICAL DATA SHEET

151360-TDS-ENG-2024

HIERRO (III) OXIDO ROJO		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: 1309-37-1	EC Nº: 215-168-2	AEMPS CODE: ---
MOL. WEIGHT: 159,69	MOL. FORMULA: Fe <sub>2</sub> O <sub>3</sub>	ARTICLE CODE: 151360

ATTRIBUTES	SHOULD BE
Description	It occurs as reddish brown and yellow colored
Solubility	Insoluble in water and in organic solvents
Identification A	Complies
Assay	97.0 - 100.5 %
Mercury	=< 3 µg/g
Limit of arsenic	=< 3 µg/g
Limit of lead	=< 0.001 %
Water-soluble substances	=< 1.0 %
Acid-insoluble substances	=< 0.3 %
Organic colors and lakes	Complies

### COMPLIES WITH

USP 2024

### STORAGE

Store in cool, dry and ventilated place in tightly closed containers.

### REMARKS

Product manufactured under GMP conditions.