



Product Information

Iron–Dextran, 20% solution

Cat. No.: X24-04-XQ104

Size: 100 g; 500 g; 2.5 kg

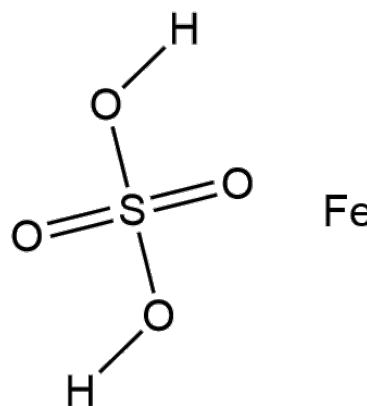
MDL: MFCD00081553

CAS Number: 9004-66-4

Compound CID: 105075

Synonym: 9004-66-4; Fero Gradumet; Iron;sulfuric acid; Iron-Dextran; Conferon

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	20% iron–dextran solution is a solution consisting of iron and dextran aimed towards fulfilling the iron requirements of the body.
Molecular Weight	153.93
Molecular Formula	FeH ₂ O ₄ S
IUPAC Name	Iron; Sulfuric acid
InChI	InChI=1S/Fe.H2O4S/c;1-5(2,3)4/h;(H2,1,2,3,4)
InChI Key	MVZXTUSAYBWAAM-UHFFFAOYSA-N
Canonical SMILES	OS(=O)(=O)O.[Fe]
Form	Dark brown solid
Applications	20% iron–dextran solution can be used for the study of iron absorption and metabolism within nutritional science.
Storage	Store at room temperature.