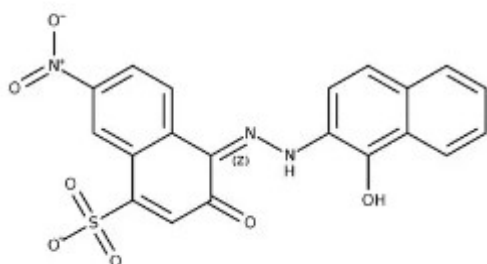


Thermo Scientific Chemicals Eriochrome™ Black T, pure, indicator grade



Description

This Thermo Scientific Chemicals brand product was originally part of the Acros Organics product portfolio. Some documentation and label information may refer to the legacy brand. The original Acros Organics product / item code or SKU reference has not changed as a part of the brand transition to Thermo Scientific Chemicals.

Indicator



Specifications

Beilstein	16, III, 320
Merck Index	15, 3725
Solubility Information	Solubility in water: slightly soluble.
Infrared Spectrum	Authentic
Formula Weight	461.38
Grade	Pure
Packaging	Glass bottle
Suitability	Passes (for complexometric determination of metals)
UV Spectrometry	Complies
Color	Black to Black/Brown

Chemical Identifiers

CAS	1787-61-7
Molecular Formula	C20H12N3NaO7S
Molecular Weight (g/mol)	461.38
MDL Number	MFC000003935
InChI Key	JHUJLRKQZAPSDP-G... Show More
Synonym	C.I. 14645, 3-Hydroxy-... Show More
PubChem CID	87355429
IUPAC Name	(4Z)-4-[(1-hydroxynaph... Show More
SMILES	[Na+].OC1=C2C=CC=... Show More