



Thermo Scientific Chemicals Direct Red 80

25 g

Quantity:

5 g

25 g

100 g

This item is not returnable. [View return policy](#)

Product Code. **11309739**
Brand: Thermo Scientific Chemicals 821693.14

CAS 2610-10-8

MDL Number MFC00054389

Synonym C.I. 35780; Sirius Red

Specifications

Molecular Formula	CBH8O4
Solubility Information	Partly soluble in water,very slightly soluble in ethanol,and cellosolve. Insoluble in many organic solvents.
InChI Key	IZZIWIAOVZBLF-UHFFFAOYSA-N
SMILES	<chem>COC1=CC(=C(C=C1)O)C(=O)O</chem>
IUPAC Name	2-hydroxy-5-methoxybenzoic acid
Molecular Weight (g/mol)	168.15
PubChem CID	75787
Formula Weight	1373.09
Quantity	25 g
Chemical Name or Material	Direct Red 80

Description

Direct red 80 is a dye useful as a cardiac muscle stain and as a model compound in adsorption studies. It has also been utilized to compare efficacy of textile dye removal in aqueous solutions.

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

Applications

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Notes

Store away from oxidizing agents. Keep the container tightly closed and place it in a cool, dry and well ventilated condition.

