Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- +44 (0) 1225 667 798 t:
- +44 (0) 2033 978 909 f:
- info@glentham.com e:

www.glentham.com w:

Product Datasheet

GT1416 - Eriochrome Black T (C.I. 14645); ACS grade

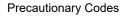
Product Details

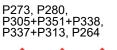
Product Name	Eriochrome Black T (C.I. 14645); ACS grade
Glentham Code	GT1416
CAS Number	1787-61-7
EINECS	217-250-3
Colour Index	14645
MDL Number	MFCD00003935
Related Categories	Dyes & Stains, Analytical Reagents

Structure

Molecular Weight Molecular Formula : $C_{20}H_{12}N_3NaO_7S$

: 461.39





Pictograms

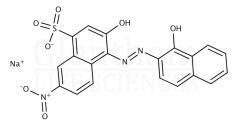


Glentham Product Specification

Physical Description	:	Very dark brown or black powder
Solubility	:	0.1g in 100ml water: Clear to very faintly turbid solution
Loss on Drying	:	≤ 7.0%
Suitability as Complexometric Indicator	:	To pass test
Grade	:	ACS
Version	:	v1.0

About Eriochrome Black T (C.I. 14645); ACS grade

No further details on record.



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport. **CLP** Classification Eye Irr. 2A, Aquatic Chronic 3 Signal Word Warning Hazard Codes H319, H412