

Product Datasheet

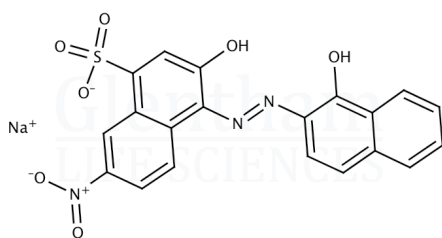
GT1416 - Eriochrome Black T (C.I. 14645); ACS grade

Product Details

Product Name	Eriochrome Black T (C.I. 14645); ACS grade
Glenthams 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	: 461.39
Molecular Formula	: C ₂₀ H ₁₂ N ₃ NaO ₇ S



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

Precautionary Codes

P273, P280,
P305+P351+P338,
P337+P313, P264

Pictograms



Glenthams 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.

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