

Product Datasheet

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

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

Pictograms



Product Details

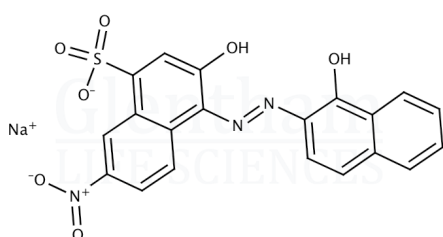
Product Name	Eriochrome Black T (C.I. 14645); ACS grade
Glenthams Code	GT1416
CAS Number	1787-61-7
EINECS	217-250-3
Colour Index	14645
MDL Number	MFC00003935
Related Categories	Dyes & Stains, Analytical Reagents

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

Structure

Molecular Weight : 461.39
Molecular Formula : $C_{20}H_{12}N_3NaO_7S$



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

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