

Product Datasheet

GT4928 - Chlorazol Black (C.I. 30235)

Pictograms

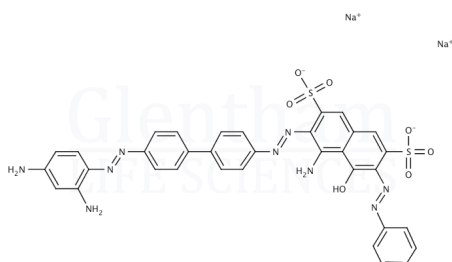


Product Details

Product Name	Chlorazol Black (C.I. 30235)
Glenthams Code	GT4928
CAS Number	1937-37-7
EINECS	217-710-3
MDL Number	MFCD00066363
Colour Index	30235
PubChem SID	310269618
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 781.73
Molecular Formula	: $C_{34}H_{25}N_9Na_2O_7S_2$



Glenthams Product Specification

Physical Description	: Dark brown or black powder
Solubility (0.1% in water)	: Dark green to black solution
Water Insoluble Matter	: $\leq 1.0\%$
Water	: $\leq 8.0\%$
Wavelength of Maximum Absorption (λ_{max})	: 597 - 602 nm (in ethanol)
Version	: v1.0

About Chlorazol Black (C.I. 30235)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Carc. 1B, Eye Irr. 2A, Repr. 1B
Signal Word	Danger
Hazard Codes	H350, H319, H360
Precautionary Codes	P305+P351+P338, P280, P308+P313

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