

Product Datasheet

GT6286 - Fast Black K salt hemi zinc chloride

Pictograms

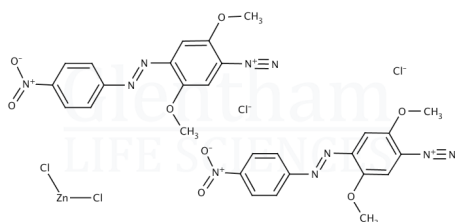


Product Details

Product Name	Fast Black K salt hemi zinc chloride
Glentham Code	GT6286
CAS Number	64071-86-9
EINECS	264-656-1
MDL Number	MFCD00078471
PubChem SID	310273016
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight	: 417.88
Molecular Formula	: $C_{14}H_{12}N_5O_4 \cdot 1/2 ZnCl_4$



Glentham Product Specification

Physical Description	: Red to orange or brown crystalline powder
Solubility (1% in water)	: Clear to slightly turbid, red to dark orange or dark red-brown solution
Wavelength of Maximum Absorption (λ_{max1})	: 331.0 - 337.0 nm (water)
Wavelength of Maximum Absorption (λ_{max2})	: 450.0 - 460.0 nm (water)
Absorptivity (E1%, 1cm cell)	: ≥ 115 (λ_{max1} , water)
Absorptivity (E1%, 1cm cell)	: ≥ 45 (λ_{max2} , water)
Version	: v1.1

About Fast Black K salt hemi zinc chloride

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

Signal Word Warning

Hazard Codes H319

Precautionary Codes P305+P351+P338

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