

Product Datasheet

GK5496 - Tetranitroblue tetrazolium chloride

Pictograms



Product Details

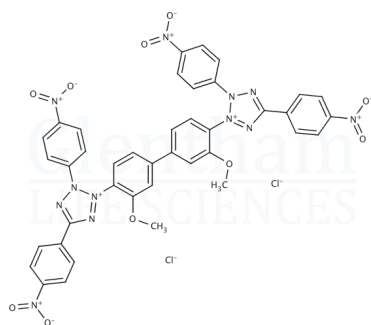
Product Name	Tetranitroblue tetrazolium chloride
Glenthams Code	GK5496
CAS Number	1184-43-6
EINECS	214-665-1
MDL Number	MFCD00036338
PubChem SID	310280825
Related Categories	Dyes & Stains

Glenthams Product Specification

Physical Description	: Yellow crystalline powder
Identification (IR)	: To conform to standard
Solubility (0.1% in water)	: Clear to slightly turbid, yellow solution
Water (KF)	: ≤ 10.0%
Assay (HPLC)	: ≥ 96.0%
Version	: v1.2

Structure

Molecular Weight : 999.78
Molecular Formula : $C_{40}H_{28}Cl_2N_{12}O_{10} \cdot 2C_2H_6O$



About Tetranitroblue tetrazolium chloride

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification : Carc. 1B

Signal Word : Danger

Hazard Codes : H350

Precautionary Codes : P308+P313

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