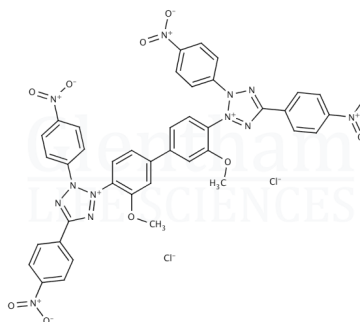


Product Specification

Product Name	Tetranitroblue tetrazolium chloride
Glentham Code	GK5496
CAS Number	1184-43-6
EINECS	214-665-1
MDL Number	MFCD00036338
PubChem SID	310280825
Molecular Weight	999.78
Molecular Formula	$C_{40}H_{28}Cl_2N_{12}O_{10} \cdot 2C_2H_6O$
Storage Temp.	+4°C



Property	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%

Specification Version	-	v1.2
Date Created	-	2022-08-26

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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