

Product Datasheet

GC3113 - 2-(4-Iodophenyl)-3-(4-nitrophenyl)-5-phenyltetrazolium chloride

Product Details

Product Name	2-(4-Iodophenyl)-3-(4-nitrophenyl)-5-phenyltetrazolium chloride
Glentham Code	GC3113
CAS Number	146-68-9
EINECS	205-676-2
MDL Number	MFCD00011961
PubChem SID	310275318
Related Categories	Biochemicals, Dyes & Stains

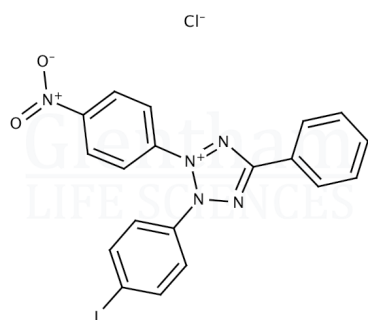
Physical Description	: Light-yellow to yellow powder
Identification (IR)	: To conform to standard
Solubility (0.4% in water)	: Clear, yellow to yellow-green solution
Specific Absorption (E1%/1cm)	: ≥ 350 (4mg/L, water, 250nm)
Purity (HPLC)	: $\geq 98.0\%$
Version	: v1.1

About 2-(4-Iodophenyl)-3-(4-nitrophenyl)-5-phenyltetrazolium chloride

No further details on record.

Structure

Molecular Weight	: 505.70
Molecular Formula	: $C_{19}H_{13}ClIN_5O_2$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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