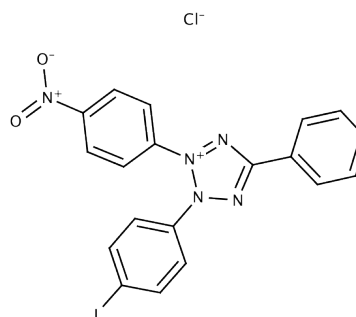


Product Specification

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
Molecular Weight	505.70
Molecular Formula	C ₁₉ H ₁₃ ClIN ₅ O ₂
Storage Temp.	+4°C



Property	Specification
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)	≥ 98.0%

Specification Version	-	v1.1
Date Created	-	2019-07-05

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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