

Product Datasheet

GC9514 - 2,3,5-Triphenyltetrazolium chloride

Precautionary Codes

P261, P280, P302+P352,
P305+P351+P338

Pictograms

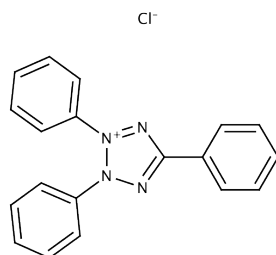


Product Details

Product Name	2,3,5-Triphenyltetrazolium chloride
Glentham Code	GC9514
CAS Number	298-96-4
EINECS	206-071-6
MDL Number	MFCD00011963
PubChem SID	310281422
Related Categories	Biochemicals, Analytical Reagents

Structure

Molecular Weight	: 334.81
Molecular Formula	: C ₁₉ H ₁₅ ClN ₄



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3
Signal Word	Warning
Hazard Codes	H315, H319, H335

Glentham Product Specification

Physical Description	: White to faint yellow powder
Solubility (5% in water)	: Clear to very faintly turbid, faint yellow to yellow solution
Solubility (5% in ethanol)	: Clear, faint yellow to yellow solution
Sulphated Ash	: ≤ 0.2%
Loss on Drying	: ≤ 2.0% (120°C, 3h)
Purity (Titration)	: 99.0 - 101.0 %
Purity (HPLC)	: ≥ 99.0%
Version	: v1.2

About 2,3,5-Triphenyltetrazolium chloride

No further details on record.

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