



Specification

Neotetrazolium Chloride

Catalog Number: NC1010
CAS Number: 298-95-3
Synonym(s): 2',2',5',5'-Tetraphenyl-3,3'-(p-diphenylene)ditetrazolium chloride; 3,3'-(4,4'Biphenylene)bis(2,5-diphenyl-2-*H*-tetrazolium chloride); NeoT, NTC
Molecular Formula: C₃₈H₂₈Cl₂N₈
Molecular Weight: 667.60

Test	Specification
Appearance:	Yellow to buff crystals and/or powder
Identification:	To Pass test
Assay:	> 85%
Melting Point:	~230 °C
Solubility in methanol: (50 mg/ml)	Clear and complete

Approved:

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John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojirafc.com