



Medžiaga	438592X
Medžiagos apibūdinimas	Nitromėlinasis tetrazolis, molekulinės biologijos klasės
CAS numeris	298-83-9
Molekulinė formulė	C40H30Cl2N10O6
Molekulinė masė	817.65

Characteristics

Specifications

Assay (absorbance)	Min. 98 %
Appearance	Yellow crystalline powder
IR Spectrum	Conforms to standard
Solubility in methanol (100 mg/10 ml)	Clear, yellow solution
Solubility in water (100 mg/10 ml)	Clear, yellow solution
Thin-layer chromatography (TLC)	Conforms to standard
Loss on drying (Vacuum, P2O5, 16 h)	Max. 9.5 %
Sulphated ash	Max. 0.2 %
Water (KF)	Max. 5 %
Molar absorptivity (\pm 257 nm; methanol)	Min. 63000

Signature

We certify that this batch conforms to the specifications listed above.

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