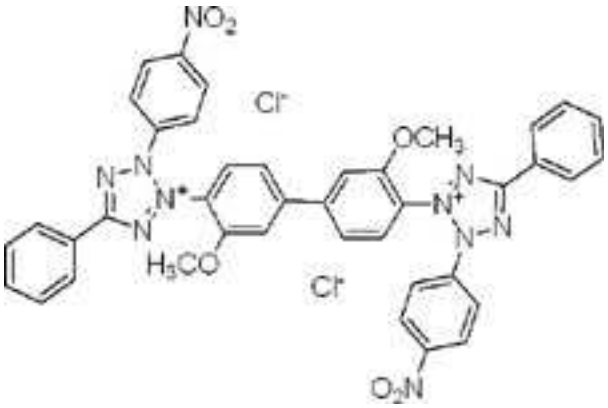
Product Information Sheet



N602
Nitro Blue Tetrazolium

Synonym:	NBT; 2,2'-Di-p-nitrophenyl-5,5'-diphenyl-3,3'-(3,3'-dimethoxy-4,4'-diphenylene)-ditetrazolium Chloride
CAS:	298-83-9
Formula:	$C_{40}H_{30}Cl_2N_{10}O_6$
Molecular Wt:	817.6

Properties

Form:	Powder
Appearance:	Yellow Powder
Application:	Molecular Biology
Solubility:	Slightly soluble in Water; More soluble in DMSO
Typical Working Concentration:	
Storage Temp:	2 to 6° C
Storage Temp of Stock Solution:	A stock solution at 10 mg/mL is stable for 1-2 weeks in the dark at 2 to 6° C.
Other Notes:	

Application Notes

References

Revised 3/2007

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