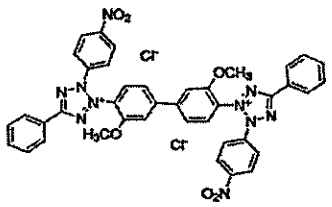
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CERTIFICATE OF ANALYSIS

Catalog Number:	MB1019
Product Name:	**NITRO BLUE TETRAZOLIUM** (Nitrotetrazolium blue chloride)
CAS Number:	[298-83-9]
Lot Number:	2602230
Chemical Formula:	$C_{40}H_{30}Cl_2N_{10}O_6$
Molecular Weight:	817.65
Appearance:	Yellow powder
Solubility:	Yellow transparent solution (5% in Methanol)
Water Content(KF):	1.4%
Storage:	Store at 0-8°C
Purity(HPLC):	98.55%



Prepared by:
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Director of Operations

Reviewed and Approved by:
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Sujata Moton
VP