

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Nitro blue tetrazolium chloride, CAS [[298-83-9]] TGM-T19032

Article Name	Nitro blue tetrazolium chloride, CAS [[298-83-9]]
Biozol Catalog Number	TGM-T19032
Supplier Catalog Number	T19032
Alternative Catalog Number	TGM-T19032-1MLX10MM(INDMSO),TGM-T19032-1G,TGM-T19032-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Nitro blue tetrazolium chloride (NBT), an NADPH-diaphorase substrate (IC ₅₀ = 3-4 M) and well-known scavenger of superoxide anions, competitively inhibits nitric oxide synthase. Additionally, NBT, as a substrate for dehydrogenases, is used with the al...
Molecular Weight	817.64
Purity	99.08%
CAS Number	[298-83-9]
Formula	C ₄₀ H ₃₀ Cl ₂ N ₁₀ O ₆
Target	NO Synthase