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Product Datasheet

Trimethylamine N-oxide, CAS [[1184-78-7]] TGM-T41245

Article Name	Trimethylamine N-oxide, CAS [[1184-78-7]]
Biozol Catalog Number	TGM-T41245
Supplier Catalog Number	T41245
Alternative Catalog Number	TGM-T41245-1MLX10MM(INDMSO),TGM-T41245-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Trimethylamine N-oxide (TMAO) is a gut microbiota-dependent metabolite derived from dietary choline, betaine, and carnitine. It induces inflammation by activating the ROS/NLRP3 inflammasome and promotes fibroblast differentiation through the activati...
Molecular Weight	75.11
Purity	98.00%
CAS Number	[1184-78-7]
Formula	C3H9NO
Target	TGF-beta/Smad NOD-like Receptor (NLR) Reactive Oxygen Species