

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

## Product Datasheet

### Direct Blue 1, CAS [[2610-05-1]] TGM-T2194

Article Name	Direct Blue 1, CAS [[2610-05-1]]
Biozol Catalog Number	TGM-T2194
Supplier Catalog Number	T2194
Alternative Catalog Number	TGM-T2194-1MLX10MM(INDMSO),TGM-T2194-1G,TGM-T2194-2G,TGM-T2194-5G,TGM-T2194-200MG,TGM-T2194-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Direct Blue 1 (Pontamine sky blue), a counterstain for background autofluorescence in immunofluorescence histochemistry, structurally resembles glutamate and operates as a potent, competitive VGLUT inhibitor, not impacting plasma membrane transporter...
Molecular Weight	992.8
Purity	97.79%
CAS Number	[2610-05-1]
Formula	C34H24N6Na4O16S4
Target	Beta Amyloid   NF-kappaB   GluR