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## **Product Datasheet**

## TPE-PY, CAS [[3032077-04-3]] MCE-HY-D2639

Article Name	TPE-PY, CAS [[3032077-04-3]]
Biozol Catalog Number	MCE-HY-D2639
Supplier Catalog Number	HY-D2639
Alternative Catalog Number	MCE-HY-D2639-5MG,MCE-HY-D2639-1MG,MCE-HY-D2639-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	TPE-PY is a fluorescent dye targeting mitochondria, which has cationic and lipophilic characteristics, enabling specific targeting of mitochondria. TPE-PY functions through the aggregation-induced emission (AIE) mechanism. TPE-PY mechanism of action
Molecular Weight	560.52
Purity	99.67
CAS Number	[3032077-04-3]
Formula	C35H30BrNO
Target	Fluorescent Dye
Application Notes	Dye Reagents