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## Product Datasheet

### Nepsilon-(1-Carboxyethyl)-L-lysine, CAS [[5746-03-2]] TGM-T85157

Article Name	Nepsilon-(1-Carboxyethyl)-L-lysine, CAS [[5746-03-2]]
Biozol Catalog Number	TGM-T85157
Supplier Catalog Number	T85157
Alternative Catalog Number	TGM-T85157-1MG, TGM-T85157-5MG, TGM-T85157-10MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Nepsilon-(1-Carboxyethyl)-L-lysine (CEL) is an advanced glycation end-product (AGE), resulting from the chemical modification of proteins by methylglyoxal. Exposure to CEL reduces glutamate uptake and S100B secretion in the hippocampus, making it use...
Molecular Weight	218.25
Purity	97.84%
CAS Number	[5746-03-2]
Formula	C9H18N2O4
Target	Others   transporter   Endogenous Metabolite   CDK