



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Thapsigargin, CAS [[67526-95-8]] FBM-10-2105

Article Name	Thapsigargin, CAS [[67526-95-8]]
Biozol Catalog Number	FBM-10-2105
Supplier Catalog Number	10-2105
Alternative Catalog Number	FBM-10-2105-1MG,FBM-10-2105-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	SERCA inhibitor
Molecular Weight	650.77
Purity	98% by TLC, NMr (Conforms)
Form	Colorless waxy solid / film
CAS Number	[67526-95-8]
Formula	C34H50O12
Application Notes	Potent inhibitor of sarco-endoplasmic reticulum Ca2+ -ATPase1. (IC50= 30 nM) Induces endoplasmic reticulum stress and autophagy in a variety of cell lines2. Warning: highly irritant to skin and mucus membranes.