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## Product Datasheet

### **SM-88, CAS [[30625-05-9]] FBM-10-4647**

Article Name	SM-88, CAS [[30625-05-9]]
Biozol Catalog Number	FBM-10-4647
Supplier Catalog Number	10-4647
Alternative Catalog Number	FBM-10-4647-10MG,FBM-10-4647-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Tyrosine metabolism inhibitor...
Molecular Weight	231.68
Purity	>98% by TLC (NMR Conforms)
Form	Off-white solid
CAS Number	[30625-05-9]
Formula	C10H13NO3HCl
Application Notes	A "dysfunctional tyrosine mimetic. It is taken up by cancer cells and disrupts tyrosine-mediated metabolic pathways including synthesis of the important protein mucin-1 leading to oxidative stress. <sup>1</sup> In clinical trials with melanin, phenytoin, and siroli