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## Product Datasheet

### Phenylhexyl isothiocyanate, CAS [[133920-06-6]] FBM-10-5258

Article Name	Phenylhexyl isothiocyanate, CAS [[133920-06-6]]
Biozol Catalog Number	FBM-10-5258
Supplier Catalog Number	10-5258
Alternative Catalog Number	FBM-10-5258-5MG,FBM-10-5258-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Chemopreventive, HDAC inhibitor, p53 reactivator...
Molecular Weight	219.35
Purity	>98% by TLC NMR (Conforms)
Form	Colorless to pale yellow liquid
CAS Number	[133920-06-6]
Formula	C13H17NS
Application Notes	Isothiocyanate constituents of cruciferous vegetables are potent chemopreventive agents for carcinogen-induced cancers in rodents. <sup>1</sup> PHITC was the most potent in a series of synthetic arylalkyl isothiocyanates at inhibition of tumorigenicity by NNK, a tob