



LKT Laboratories, Inc.

1-Isothiocyanato-6-(methylsulfonyl)-hexane

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Product Information

Product ID I7447

CAS No. 4430-39-1

Chemical Name

Synonym 6-Methylsulfonylhexyl isothiocyanat

Formula $C_8H_{15}NS_2$

Formula Wt. 189.34

Melting Point

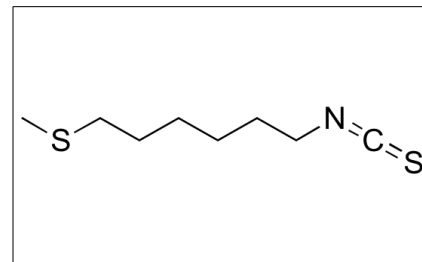
Purity $\geq 98\%$

Solubility

Store Temp $-20^{\circ}C$

Ship Temp Ambient

Description 1-Isothiocyanato-6-(methylsulfonyl)-hexane is related to sulforaphane and erucin and is a synthetic derivative of 6-methylsulfinyl-hexane isothiocyanate, which was initially produced by *Wasabia*.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
I7447	5 mg	\$93.80
I7447	25 mg	\$143.30
I7447	50 mg	\$238.60
I7447	100 mg	\$397.40

References Chen YJ, Huang YC, Tsai TH, et al. Effect of Wasabi Component 6-(Methylsulfinyl)hexyl Isothiocyanate and Derivatives on Human Pancreatic Cancer Cells. *Evid Based Complement Alternat Med.* 2014;2014:494739. PMID: 24575144.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.