Certificate of Analysis

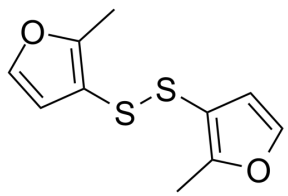
Bis(2-methyl-3-furyl)disulfide

Cat. No.:	HY-W009708
CAS No.:	28588-75-2
Batch No.:	122704
Chemical Name:	Furan, 3,3'-dithiobis[2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{10}O_2S_2$		
Molecular Weight:	226.31		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to brown (Liquid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.17%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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