



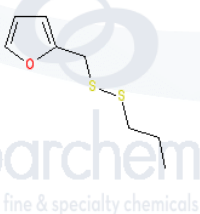
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Typical Product Specifications & Properties

furfuryl propyl disulfide

CAS Number: : 252736-36-0

Specifications	Limits
Appearance	colorless clear liquid
Assay	97.00 to 100.00 %
Specific gravity	1.10300 to 1.11300 @ 20.00 °C
Refractive Index	1.53900 to 1.54700 @ 20.00 °C
Vapor Pressure	0.024800 mm/Hg @ 25.00 °C
Flash Point	228.00 °F.TCC
logP (o/w)	3.77
Odor Type	sulfurous
Pounds/Gallon	9.189 to 9.272
Boiling Point	121.00 to 123.00 °C.@ 18.00 mm Hg
Odor	sulfurous alliaceous garlic
Chemical Structure	 The chemical structure shows a furan ring connected to a propyl chain via a disulfide bridge. The furan ring is on the left, with an oxygen atom at the bottom. A -CH2- group is attached to the 2-position of the furan ring, which is then connected to a -S-S- bridge. The second sulfur atom is connected to a -CH2-CH2-CH3 propyl chain. The parchem logo is overlaid on the structure.



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