



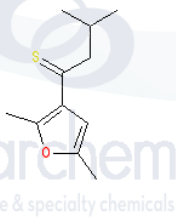
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Typical Product Specifications & Properties

2,5-dimethyl-3-thioisovaleryl furan

CAS Number: : 55764-28-8

Specifications	Limits
Assay	99.00 to 100.00 %
logP (o/w)	3.72
Pounds/Gallon	8.529 to 8.604
Boiling Point	124.00 to 125.00 °C. @ 6.00 mm Hg
Flash Point	250.00 °F.TCC
Odor Type	roasted
Odor	roasted
Appearance	colorless clear liquid
Specific gravity	1.02500 to 1.03400 @ 25.00 °C
Refractive Index	1.49200 to 1.50800 @ 20.00 °C
Vapor Pressure	0.004640 mm/Hg @ 25.00 °C
Chemical Structure	 The chemical structure shows a furan ring with a methyl group at position 2 and a 3-thioisovaleryl group at position 5. The thioisovaleryl group consists of a carbonyl group attached to a sulfur atom, which is further attached to an isovaleryl chain (3-methylbutyl group).



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