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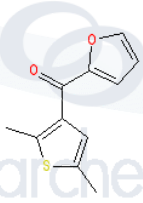
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Typical Product Specifications & Properties

2,5-dimethyl-3-thiofuroyl furan

CAS Number: : 65505-16-0

Specifications	Limits
Appearance	yellow clear liquid
Pounds/Gallon	8.712 to 8.804
Boiling Point	79.00 to 83.00 °C. @ 0.70 mm Hg
logP (o/w)	3.23
Odor Type	coffee
Odor	coffee roasted meaty
Assay	98.00 to 100.00 %
Refractive Index	1.51200 to 1.51900 @ 20.00 °C
Flash Point	262.00 °F.TCC
Specific gravity	1.04700 to 1.05800 @ 25.00 °C
Vapor Pressure	0.002430 mm/Hg @ 25.00 °C
Chemical Structure	 The chemical structure shows a furan ring substituted at the 2 and 5 positions with methyl groups. At the 3-position, there is a thiofuroyl group, which consists of a sulfur atom connected to a five-membered furan ring. The entire molecule is shown in a skeletal structure format with the Parchem logo and name overlaid.



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