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## Typical Product Specifications & Properties

# para-methoxycinnamaldehyde

CAS Number: : 1963-36-6

Specifications	Limits
Assay	96.00 to 100.00 %
Melting Point	44.00 to 45.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.000670 mm/Hg @ 25.00 °C
Vapor Density	>1
Flash Point	230.00 °F.TCC
logP (o/w)	2.07
Odor Type	spicy
Odor	Spicy, cinnamon, sweet with a rich pleasant cherry candy note, vanilla and slightly smoky
Taste	Cherry flesh, sweet, with a cinnamic dry out, slightly aromatic
Appearance	yellow crystals
Boiling Point	160.00 °C. @ 3.00 mm Hg
Insolubility	in water



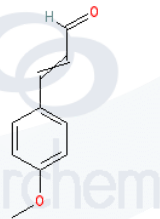
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Specifications	Limits
Molecular weight	162.19
Acid Number	4 max.
Solubility	alcohol, fats
Chemical Structure	 <p>The chemical structure shows a benzene ring with a methoxy group (-OCH<sub>3</sub>) at the para position and a butyl chain at the other para position. The butyl chain ends in an aldehyde group (-CHO). The SMILES string is <chem>COc1ccc(cc1)CCCC=O</chem>.</p>



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