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Product Specifications

Catalogue Number 17173

Product **1-Benzyl-4-formylpiperidine**

1-Benzyl-4-piperidinecarboxaldehyde

CAS Number 22065-85-6

Molecular Formula C₁₃H₁₇NO

Molecular Weight 203.28

Appearance Brownish yellow to dark brown liquid

Solubility Miscible with methanol, methylene chloride. Immiscible with water.

Water Content (Karl Fisher) ≤ 0.5%

Infrared Spectrum Conforms to structure

Related Substances Single maximum unknown impurity: ≤ 1.6%
Total impurities: ≤ 2.6%

Assay by titration ≥ 99% (Anhydrous basis)

Purity by GC ≥ 97%

Storage Store at 0-8 °C

For Laboratory Use Only