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Product Specifications

Catalogue Number	43842
Product	4-Phenyl-2-pyrrolidone 4-Phenylpyrrolidin-2-one
CAS Number	1198-97-6
Molecular Formula	C ₁₀ H ₁₁ NO
Molecular Weight	161.2

Warnings	<i>Moisture sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White to light yellow crystalline powder
Solubility	Soluble in methanol
Melting Point	74 - 78 °C
Boiling point	178 °C/5 mmHg
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only