

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	43420
<b>Product</b>	<b>1-Benzoylpiperidine</b> Phenyl(piperidin-1-yl)methanone
<b>CAS Number</b>	776-75-0
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>15</sub> NO
<b>Molecular Weight</b>	189.26

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<b>Appearance</b>	White to light yellow crystalline powder
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	48 - 52 °C
<b>Boiling point</b>	321 °C
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 224 \text{ nm}$

**For Laboratory Use Only**