

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43351
<b>Product</b>	<b>1-Benzoylpiperazine</b>
<b>CAS Number</b>	13754-38-6
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>14</sub> N <sub>2</sub> O
<b>Molecular Weight</b>	190.25

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	White to almost white crystalline powder
<b>Solubility</b>	Soluble in water
<b>Melting Point</b>	68 °C
<b>Boiling point</b>	207 °C/10 mmHg
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**