

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42605
<b>Product</b>	<b>1,2-Dimethylbenzimidazole</b>
<b>CAS Number</b>	2876-08-6
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>10</sub> N <sub>2</sub>
<b>Molecular Weight</b>	146.19

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<b>Appearance</b>	White to almost white crystalline powder
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	108 - 112 °C
<b>Boiling point</b>	164 °C/6 mmHg
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**