

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42706
<b>Product</b>	<b>5,6-Dimethyl-1,2,3-benzotriazole</b> 5,6-Dimethylazimidobenzene
<b>CAS Number</b>	4184-79-6
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>9</sub> N <sub>3</sub>
<b>Molecular Weight</b>	147.18

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<b>Appearance</b>	Light yellow to brown crystalline powder
<b>Melting Point</b>	152 - 157 °C
<b>Water Content (Karl Fisher)</b>	≤ 15 %
<b>Assay by titration</b>	≥ 98%(calcd.on anh.substance)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**