

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41924
<b>Product</b>	<b>Bisbenzimidazole H 33258</b> 2'-(4-Hydroxyphenyl)-5-(4-methyl-1-piperazinyl)-2,5'-bi(1H- 2-[2-(4-Hydroxyphenyl)-6-benzimidazolyl]-6-(1-methyl-4-piperazyl)
<b>CAS Number</b>	23491-45-4
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>24</sub> N <sub>6</sub> O•3HCl
<b>Molecular Weight</b>	533.88

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<b>Appearance</b>	Yellow or dark yellow powder
<b>Solubility</b>	Soluble 10 mg/mL in water
<b>Melting Point</b>	280 °C (Lit.)
<b>Purity by HPLC</b>	≥ 98%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**