

# Chem-Impex International, Inc.

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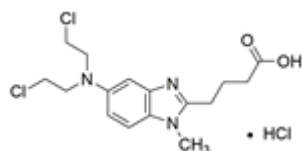
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37657
<b>Product</b>	<b>Bendamustine hydrochloride hydrate</b> 5-[Bis(2-chloroethyl)amino]-1-methylbenzimidazole-2-butylbutyric acid
<b>CAS Number</b>	3543-75-7
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>21</sub> Cl <sub>2</sub> N <sub>3</sub> O <sub>2</sub> •HCl•xH <sub>2</sub> O
<b>Molecular Weight</b>	394.72

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	165 - 169 °C
<b>Assay (anhydrous basis)</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**