

# Chem-Impex International, Inc.

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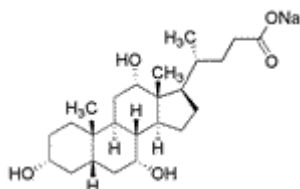
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	00071
<b>Product</b>	<b>Sodium cholate hydrate</b> Sodium 3 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ -trihydroxy-5 $\beta$ -cholan-24-oate 3 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ -Trihydroxy-5 $\beta$ -cholan-24-oic acid sodium salt
<b>CAS Number</b>	73163-53-8, 206986-87-0
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>39</sub> NaO <sub>5</sub> •xH <sub>2</sub> O
<b>Molecular Weight</b>	430.6

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<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Clear (2% autoclaved solution)
<b>pH</b>	7.5 - 8.5
<b>Loss on Drying</b>	≤ 5%
<b>Related Substances</b>	Sodium Deoxycholate : ≤ 2%
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**