

# Chem-Impex International, Inc.

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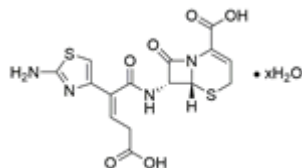
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	38381
<b>Product</b>	<b>Cefitibuten hydrate</b> (6R,7R)-7-[[[(2Z)-2-(2-Amino-4-thiazolyl)-4-carboxy-1-oxo-2-
<b>CAS Number</b>	118081-37-1
<b>Molecular Formula</b>	$C_{15}H_{14}N_4O_6S_2 \cdot xH_2O$
<b>Molecular Weight</b>	410.42

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<b>Appearance</b>	White to light yellow to light orange powder to crystal
<b>Optical Rotation</b>	135 - 155 ° (C=1, pH 8 Phosphate buffer (calculated on anhydrous substance))
<b>Purity by HPLC</b>	≥ 95%
<b>Storage</b>	Store at < 0 °C

**For Laboratory Use Only**