

## 6N HCL IN IPA SOLUTION

### GMP

CAS #: 7647-01-0 / 67-63-0

Formula: HCl / C<sub>3</sub>H<sub>8</sub>O

F.W.: 36.46 / 60.10 g/mol

**IHCL-4101**

**BIO PHARMA GRADE**

ANALYSIS	SPECIFICATIONS
Appearance and Color	Clear, Colorless to Slightly Yellowish Fuming Liquid
Normality	> = 5.9 N
Identification, Chloride	Passes Test

### General Product Overview

BioSpectra's product, 6N HCl in IPA, is a fully validated GMP compounded solution. It is used in the manufacture of pharmaceuticals to obtain a hydrochloride salt.

### Industry Application

Suitable for use as a cGMP chemical in pharmaceutical manufacturing processes.

### Key Product Features

- The manufacturing of 6N HCl in IPA, IHCL-4101 is performed at BioSpectra's Bangor, PA facility.
- Appears as a clear, colorless to slightly yellowish fuming liquid
- Manufactured in accordance with IPEC
- Manufactured in an enzyme free, hormone free and animal free environment
- Contains no known major food allergens (as defined by FDA and WHO)
- The final product and its raw materials are not derived from nor come into contact with animal parts, animal products, and/or animal byproducts or derivatives.
- Is not subject to genetic modification
- Synonyms: Hydrogen Chloride in 2-Propanol Solution; Hydrochloric acid in 2-Propanol

### Storage and Shipping Conditions

Refer to SDS.

### Standard Shelf-Life Policy

Unless otherwise noted on the Shelf-Life Statement and CoA, this product has a 2-year retest date supported by a 3-year ICH Q1 Stability Study (if one is completed).

### Package Sizes

200L drum

[Click here to view SDS, CoAs and other supporting regulatory documents on our website.](#)

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