## BICSPECTR

100 Majestic Way, Bangor, PA 18013 / www.biospectra.us

Effective Date:	30-Jan-2017	30-Jan-2020	: Date of Next Review
Prepared By:	Jamie Storm	16-000249 v.1.0	: Supersedes
QA/QC Approval:	Chad Pezoldt	Dora Meissner	: Management Approval
Reason for Revision:	See Revision History in ensur		

## 6N HCl in IPA CERTIFICATE OF ANALYSIS BIO PHARMA GRADE / IH4101- K180 LOT: IH4101-012-0619

HCl / C<sub>3</sub>H<sub>8</sub>O × F.W. 36.46 / 60.10 g/mol. × CAS# 7647-01-0 / 67-63-0

Retest Date: 6/30/2021 Manufacture Date: 6/8/2019

Manufacturing Site: 100 Majestic Way, Bangor PA, 18013 Packaging Date: 6/19/2019 Packaging Site: 100 Majestic Way, Bangor PA, 18013

ANALYSIS	Specification	TEST RESULT
Appearance and Color	Clear, colourless to slightly yellowish fuming liquid	Clear, colourless to slightly yellowish fuming liq.
Assay (Acid titration)	≥ 5.9 N	6.0 N
Identification (Chloride)	Passes Test	Passes Test

COUNTRY OF ORIGIN: U.S.A.

INTENDED USE: Material represented by this Certificate of Analysis is suitable to be used only as the following: IPEC Compliant GMP Manufactured Chemical for use in further manufacturing or as a reagent for Laboratory and Research. The material represented by this Certificate of Analysis is not suitable to be used as an Active Pharmaceutical Ingredient, Drug, Drug Product or household item.

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