

Cust-Product Code: CP-M1495P

> Lot #: 2025100974

CERTIFICATE OF ANALYSIS

...Pure Quality

F.W.: 36.4600

Hydrochloric Acid PRODUCT NAME: CAS No: 7647-01-0 CHEMICAL FORMULA: HCI **Density:** 1.1800

ITEM	SPECIFICATIONS	ANALYSIS
Appearance	Clear, colorless liquid	Passes Test
Assay (HCI)	36.5 - 38.0%	37.6%
Color (APHA)	10 max.	0
Residue After Ignition	5 ppm max.	<5 ppm
Bromide (Br)	0.005% max.	<0.005%
Sulfate (SO4)	1 ppm max.	<0.1 ppm
Sulfite (SO3)	1 ppm max.	<0.1 ppm
Free Chlorine (Cl2)	1 ppm max.	<0.5 ppm
Ammonium (NH4)	3 ppm max.	<3 ppm
Arsenic (As)	0.01 ppm max.	<0.01 ppm
Heavy metals (by ICP-OES)	1 ppm max.	<0.01 ppm
Iron (Fe)	0.2 ppm max.	<0.01 ppm
Manufacture Date	Record Actual	10/02/2025
Recommended Retest Date	Report Actual	10/02/2027
	REMARKS	

It is certified that the above is a true copy of the actual lot analysis.

Eddy Santiago

Quality Assurance Manager

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