

ECO RESEARCH, INC.

SPECIFICATION

Product : HP-100H Hydrochloric Acid(HCl) 30%
High Pure Reagent

Element	Units	Spec.	Element	Units	Spec.
Assay(HNO ₃)	w/w %	30±0.5	– Test Method : Titration		
Al (Aluminum)	ppt	<100	Na (Sodium)	ppt	<100
As (Arsenic)	ppt	<100	Nb (Niobium)	ppt	<100
Au (Gold)	ppt	<100	Ni (Nickel)	ppt	<100
Ba (Barium)	ppt	<100	Pb (Lead)	ppt	<100
Be (Beryllium)	ppt	<100	Pd (Palladium)	ppt	<100
Bi (Bismuth)	ppt	<100	Pt (Platinum)	ppt	<100
Ca (Calcium)	ppt	<100	Sb (Antimony)	ppt	<100
Cd (Cadmium)	ppt	<100	Se (Selenium)	ppt	<100
Co (Cobalt)	ppt	<100	Sn (Tin)	ppt	<100
Cr (Chromium)	ppt	<100	Sr (Strontium)	ppt	<100
Cu (Copper)	ppt	<100	Ta (Tantalum)	ppt	<100
Fe (Iron)	ppt	<100	Te (Tellurium)	ppt	<100
Ga (Gallium)	ppt	<100	Ti (Titanium)	ppt	<100
Ge (Germanium)	ppt	<100	Th (Thorium)	ppt	<100
Hf (Hafnium)	ppt	<100	Tl (Thallium)	ppt	<100
Mg (Magnesium)	ppt	<100	U (Uranium)	ppt	<100
In (Indium)	ppt	<100	W (Tungsten)	ppt	<100
K (Potassium)	ppt	<100	Zn (Zinc)	ppt	<100
Li (Lithium)	ppt	<100	V (Vanadium)	ppt	<100
Mn (Manganese)	ppt	<100	Zr (Zirconium)	ppt	<100

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