

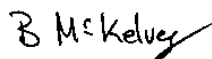
SEASTAR CHEMICALS INC.
INSTRUMENT QUALITY PERCHLORIC ACID

CERTIFICATE OF ANALYSIS

Lot No: 2101082
Release Date: June, 2004
Expiry Date: June, 2007

<u>Tests</u>	<u>Units</u>	<u>Value</u>
Assay	%	69%
Color	APHA	<10
Aluminum	ppb	<0.5
Antimony	ppb	<0.1
Barium	ppb	<0.1
Beryllium	ppb	<0.1
Bismuth	ppb	<0.1
Cadmium	ppb	<0.1
Calcium	ppb	<1
Cobalt	ppb	<0.1
Copper	ppb	<0.5
Iron	ppb	<0.5
Lead	ppb	<0.1
Lithium	ppb	<0.1
Magnesium	ppb	<0.5
Manganese	ppb	<0.1
Molybdenum	ppb	<0.1
Nickel	ppb	<0.1
Potassium	ppb	<0.5
Silver	ppb	<0.1
Sodium	ppb	<0.5
Strontium	ppb	<0.1
Thorium	ppb	<0.1
Tin	ppb	<0.1
Titanium	ppb	<0.1
Uranium	ppb	<0.1
Vanadium	ppb	<0.5
Zinc	ppb	<0.5
Zirconium	ppb	<0.1

Element concentrations are at the point of bottling. Concentrations of some elements in particular, Ca, Si, K, Na, B, Al, Mg & Mn will increase due to storage in glass bottles.



Dr. B. McKelvey
QA/QC Manager
SEASTAR CHEMICALS Inc.

10005 McDonald Park Road, Sidney, BC, Canada V8L 3S8
phone : (250) 655-5880 fax : (250) 655-5888
toll free: 1 (800) 663-2330 (within Canada & U.S. only)
email: seastar.chemicals@axys.com, web: www.seastarchemicals.com