

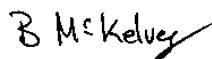
SEASTAR CHEMICALS INC.
INSTRUMENT QUALITY HYDROFLUORIC ACID

CERTIFICATE OF ANALYSIS

Lot No: 5104011
Release Date: March, 2004
Expiry Date: March, 2007

<u>Tests</u>	<u>Units</u>	<u>Value</u>
Assay	%	49%
Color	APHA	<10
Aluminum	ppb	<0.5
Antimony	ppb	<0.1
Arsenic	ppb	<0.1
Barium	ppb	<0.1
Beryllium	ppb	<0.1
Bismuth	ppb	<0.1
Boron	ppb	<0.5
Cadmium	ppb	<0.1
Calcium	ppb	<0.5
Chromium	ppb	<0.1
Cobalt	ppb	<0.1
Copper	ppb	<0.1
Iron	ppb	<0.5
Lead	ppb	<0.1
Lithium	ppb	<0.1
Magnesium	ppb	<0.2
Manganese	ppb	<0.2
Mercury	ppb	<1
Molybdenum	ppb	<0.2
Nickel	ppb	<0.1
Potassium	ppb	<0.2
Selenium	ppb	<0.1
Silver	ppb	<0.1
Sodium	ppb	<0.5
Strontium	ppb	<0.1
Thorium	ppb	<0.1
Tin	ppb	<0.1
Titanium	ppb	<0.5
Uranium	ppb	<0.1
Vanadium	ppb	<0.1
Zinc	ppb	<0.1
Zirconium	ppb	<0.1

Element concentrations are at the point of bottling. Concentrations of some elements in particular, Ca, Fe, Na, Zn & Al will increase due to storage in polyethylene 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