

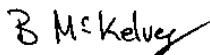
**SEASTAR CHEMICALS INC.
INSTRUMENT QUALITY NITRIC ACID**

CERTIFICATE OF ANALYSIS

Lot No: 1102100
Date: October, 2002

<u>Tests</u>	<u>Units</u>	<u>Value</u>
Assay	%	70%
Color	APHA	<10
Aluminum	ppb	<0.2
Antimony	ppb	<0.1
Arsenic	ppb	<0.1
Barium	ppb	<0.1
Beryllium	ppb	<0.1
Bismuth	ppb	<0.1
Boron	ppb	1
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	<0.1
Mercury	ppb	<0.2
Molybdenum	ppb	<0.1
Nickel	ppb	<0.1
Potassium	ppb	<0.2
Selenium	ppb	<0.1
Silver	ppb	<0.1
Sodium	ppb	<0.2
Strontium	ppb	<0.1
Thorium	ppb	<0.1
Tin	ppb	<0.1
Titanium	ppb	<0.1
Uranium	ppb	<0.1
Vanadium	ppb	<0.1
Zinc	ppb	<0.2
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

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