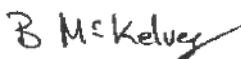


**SEASTAR CHEMICALS INC.**  
**INSTRUMENT QUALITY SULFURIC ACID**

**CERTIFICATE OF ANALYSIS**

**Lot No :** 317020  
**Date :** April, 1997

<u>Tests</u>	<u>Units</u>	<u>Value</u>
Assay	%	96%
Color	APHA	<10
Aluminum	ppb	<0.5
Antimony	ppb	<0.1
Arsenic	ppb	<0.5
Barium	ppb	<0.1
Beryllium	ppb	<0.1
Bismuth	ppb	<0.1
Cadmium	ppb	<0.1
Calcium	ppb	<0.5
Chromium	ppb	<0.1
Cobalt	ppb	<0.1
Copper	ppb	<0.1
Gallium	ppb	<0.1
Germanium	ppb	<0.1
Iron	ppb	<0.5
Lead	ppb	<0.1
Lithium	ppb	<0.1
Magnesium	ppb	<0.5
Manganese	ppb	<0.1
Mercury	ppb	<1
Molybdenum	ppb	<0.1
Nickel	ppb	<0.1
Potassium	ppb	<0.5
Selenium	ppb	<5
Silver	ppb	<0.1
Sodium	ppb	<0.5
Strontium	ppb	<0.1
Thorium	ppb	<0.1
Tin	ppb	<0.1
Titanium	ppb	<1
Uranium	ppb	<0.1
Vanadium	ppb	<0.1
Zinc	ppb	<0.1
Zirconium	ppb	<0.1

  
Dr. B. McKelvey  
QA/QC Manager

**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.**