

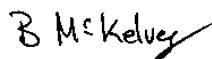
SEASTAR CHEMICALS INC.  
INSTRUMENT QUALITY ACETIC ACID

**CERTIFICATE OF ANALYSIS**

**Lot No:** 6102062  
**Release Date:** July, 2003  
**Expiry Date:** July, 2006

<u>Tests</u>	<u>Units</u>	<u>Value</u>
Assay	%	99.9%
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
Cadmium	ppb	<0.1
Calcium	ppb	<1
Chromium	ppb	<0.1
Cobalt	ppb	<0.1
Copper	ppb	<0.2
Iron	ppb	<1
Lead	ppb	<0.1
Lithium	ppb	<0.1
Magnesium	ppb	<0.2
Manganese	ppb	<0.1
Molybdenum	ppb	<0.2
Nickel	ppb	<0.1
Potassium	ppb	<0.1
Selenium	ppb	<0.5
Silver	ppb	<0.1
Sodium	ppb	<1
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	<0.5
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.



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