



**AMRESKO LLC**

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ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

**CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS**

**Potassium Chloride**

**Code: 0395**

Chemical Formula:	KCl	Manufacture Date:	(batch specific)
Molecular Weight:	74.55	Expiration/Reassay Date:	(batch specific)
CAS #:	7447-40-7		
Appearance:		Storage:	Room Temperature
White powder		Grade:	ACS GRADE

**Additional Information**

TEST	SPECIFICATION	DISPOSITION
Barium Test	PASS	PASS
Bromide	<= 0.01 %	PASS
Calcium	<= 0.002 %	PASS
Chlorate & Nitrate (as NO3)	<= 0.003 %	PASS
Heavy Metals	<= 0.0005 %	PASS
Insolubles	<= 0.005 %	PASS
Iodide	<= 0.002 %	PASS
Iron	<= 0.0003 %	PASS
Magnesium	<= 0.001 %	PASS
pH (5%, Water) @25C	5.4 - 8.6	PASS
Phosphate	<= 0.0005 %	PASS
Purity	99.0 - 100.5 %	PASS
Sodium	<= 0.005 %	PASS
Sulfate	<= 0.001 %	PASS

Spec Set: 0395ACS

Analysis may have been rounded to significant digits in specification limits.  
Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: \_\_\_\_\_

Title:

Date Printed: 05/04/2016

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