

## CERTIFICATE OF ANALYSIS

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Product Name: IMAX 91  
Isopropyl Alcohol IPA (91%)  
Part Number GP-1091  
Lot #: IMAX91140707

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<u>Characteristic</u>	<u>Specification</u>	<u>Results</u>
Assay	91% +/- 1%	91.5%
Color	Clear	Pass
Organic Impurity	0.1% max	<0.01%
Water	9% +/- 1%	8.5%
Aluminum	100 ppb max	<10 ppb
Boron	100 ppb max	<10 ppb
Chromium	100 ppb max	<10 ppb
Magnesium	100 ppb max	<10 ppb
Cobalt	100 ppb max	<10 ppb
Copper	100 ppb max	70 ppb
Lead	100 ppb max	<10 ppb
Lithium	100 ppb max	<10 ppb
Manganese	100 ppb max	<10 ppb
Nickel	100 ppb max	<10 ppb
Potassium	100 ppb max	37 ppb
Sodium	1 ppm max	183 ppb
Strontium	100 ppb max	<10 ppb
Titanium	100 ppb max	<10 ppb
Zinc	100 ppb max	76 ppb

Electronic Generated Cert.

July 8, 2014