2-Propanol CMOS

(iso-propyl alcohol)



Material No.: 9079-05 Batch No.: 0000228513

Manufactured Date: 2019/04/08 Retest Date: 2024/04/06

Revision No: 1

Certificate of Analysis

100.0
< 5
1
PT
0.01
0.1
< 0.1
< 0.1
< 0.3
< 5.0
< 10
< 1.0
< 1.0
< 10.0
< 5.0
< 1.0
4.7
< 1.0
< 1.0
< 1.0
< 1.0
< 10.0
< 5.0
< 100

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Test	Specification	Result
Trace Impurities - Iron (Fe)	<= 50.0 ppb	< 1.0
Trace Impurities - Lead (Pb)	<= 20.0 ppb	< 10.0
Trace Impurities – Lithium (Li)	<= 50.0 ppb	< 1.0
Trace Impurities - Magnesium (Mg)	<= 20.0 ppb	< 1.0
Trace Impurities - Manganese (Mn)	<= 15.0 ppb	< 1.0
Trace Impurities - Molybdenum (Mo)	<= 100.0 ppb	< 5.0
Trace Impurities - Nickel (Ni)	<= 10.0 ppb	< 5.0
Trace Impurities - Niobium (Nb)	<= 100.0 ppb	< 1.0
Trace Impurities – Potassium (K)	<= 100.0 ppb	< 10.0
Trace Impurities - Silicon (Si)	<= 50.0 ppb	< 10.0
Trace Impurities - Silver (Ag)	<= 20.0 ppb	< 1.0
Trace Impurities - Sodium (Na)	<= 100.0 ppb	< 5.0
Trace Impurities - Strontium (Sr)	<= 20.0 ppb	< 1.0
Trace Impurities - Tantalum (Ta)	<= 100.0 ppb	< 5.0
Trace Impurities - Thallium (Tl)	<= 10.0 ppb	< 5.0
Trace Impurities - Tin (Sn)	<= 100.0 ppb	< 10.0
Trace Impurities - Titanium (Ti)	<= 20.0 ppb	< 1.0
Trace Impurities - Vanadium (V)	<= 100.0 ppb	< 1.0
Trace Impurities - Zinc (Zn)	<= 50.0 ppb	1.0
Trace Impurities - Zirconium (Zr)	<= 100.0 ppb	< 1.0
Particle Count - 0.2 µm and greater	<= 5000 par/ml	59
Particle Count - 0.3 µm and greater	<= 5000 par/ml	8
Particle Count - 0.5 µm and greater	<= 50 par/ml	2
Particle Count – 1.0 µm and greater	<= 8 par/ml	1

For Microelectronic Use

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC

