

Certificate of Analysis



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FORM NO. FRM-01888 Rev2

Description:	Acetone		
Item Code:	200-0366	Packaging Size	200 LT Drum
Batch No:	AC2512243621	Customer/FUJIFILM spec:	KMG_3070.1
Manufacture Date:	25-Dec-2024	Customer Part Number:	
Expiry Date:	25-Dec-2025	Grade:	VLSI

Parameter	Min	Max	Unit	Result
Assay (Acetone)	99.70		%	99.90
Color		10	APHA	<5
Acidity (CH3COOH)		20	ppm	<10
Residue After Evaporation		3	ppm	<1
Water		0.30	%	0.06
Chloride (Cl)		200	ppb	<10
Phosphate (PO4)		50	ppb	<5
Solubility (in H2O)				PASS
0.5µ Particle Count		25	par/ml	<1
1.0µ Particle Count		8	par/ml	1
Aluminum (Al)		10	ppb	<1
Arsenic (As)		5.0	ppb	<0.5
Barium (Ba)		10	ppb	<1
Boron (B)		10	ppb	<1
Cadmium (Cd)		10	ppb	<1
Calcium (Ca)		25.0	ppb	<2.5
Chromium (Cr)		10	ppb	<1
Cobalt (Co)		10	ppb	<1
Copper (Cu)		10	ppb	<1
Gallium (Ga)		10	ppb	<1
Germanium (Ge)		10	ppb	<1
Gold (Au)		10	ppb	<1
Iron (Fe)		10	ppb	<1
Lead (Pb)		10	ppb	<1
Lithium (Li)		10	ppb	<1
Magnesium (Mg)		20	ppb	<2
Manganese (Mn)		10	ppb	<1

Parameter	Min	Max	Unit	Result
Nickel (Ni)		10	ppb	<1
Potassium (K)		10	ppb	<1
Silver (Ag)		10	ppb	<1
Sodium (Na)		10	ppb	<1
Strontium (Sr)		10	ppb	<1
Tin (Sn)		10	ppb	<1
Zinc (Zn)		20	ppb	<2

Approved on: 24-Jan-2025

This certificate of analysis is electronically issued and is valid without signature