

Certificate of Analysis



FUJIFILM Electronic Materials
(Singapore) Pte.Ltd.
14 Tuas Ave 20
Singapore 638826
Fax: (65) 3163 6667
Tel: (65) 3163 6666

FORM NO. FRM-01888 Rev2

Description:	Acetone		
Item Code:	200-0366	Packaging Size	200 LT Drum
Batch No:	AC2208250721	Customer/FUJIFILM spec:	KMG_3070.1
Manufacture Date:	22-Aug-2025	Customer Part Number:	
Expiry Date:	22-Aug-2026	Grade:	VLSI

Parameter	Min	Max	Unit	Result
Assay (Acetone)	99.70		%	99.90
Color		10	APHA	<5
Acidity (CH ₃ COOH)		20	ppm	<10
Residue After Evaporation		3	ppm	<1
Water		0.30	%	0.02
Chloride (Cl)		200	ppb	<10
Phosphate (PO ₄)		50	ppb	<5
Solubility (in H ₂ O)				PASS
0.5μ Particle Count		25	par/ml	7
1.0μ Particle Count		8	par/ml	3
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: 11-Sep-2025

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