REAGENTS
DUKSAN

Certificate of Analysis

Acetone

[67-64-1] (CH3COCH3) FW:58.08

Product code. 5366

ELH Grade

TESTS	UNIT	SPECIFICATION
Assay (by GC)	%	Min. 99.8
Color (APHA)	-	Max. 10
Alkalinity	ppm	Max. 5
Acidity	ppm	Max. 10
Water	%	Max. 0.25
Residue after evaporation	ppm	Max. 5
Chloride (Cl)	ppm	Max. 0.2
Phosphate (PO4)	ppm	Max. 0.1
Aluminium (Al)	ppb	Max. 10
Arsenic (As)	ppb	Max. 5
Barium (Ba)	ppb	Max. 1
Cadmium (Cd)	ppb	Max. 1
Calcium (Ca)	ppb	Max. 1
Chromium (Cr)	ppb	Max. 2
Cobalt (Co)	ppb	Max. 1
Copper (Cu)	ppb	Max. 1
Iron (Fe)	ppb	Max. 5
Lead (Pb)	ppb	Max. 5
Lithium (Li)	ppb	Max. 1
Magnesium (Mg)	ppb	Max. 1
Manganese (Mn)	ppb	Max. 1
Nickel (Ni)	ppb	Max. 1
Potassium (K)	ppb	Max. 5
Silver (Ag)	ppb	Max. 1
Sodium (Na)	ppb	Max. 20
Strontium (Sr)	ppb	Max. 1
Zinc (Zn)	ppb	Max. 1
Particle Count (0.5 micron and above)	pcs/ml	Max. 30

Test Method : DSP

Exp. Date : 1 years after Mfg. Date

DUKSAN PURE CHEMICALS CO. LTD

Ansan | 53, Sinwon-ro 133beon-gil, Danwon-gu, Ansan-si, Gyeonggi-do, Korea
JinCheon | 13-37, Sansusandan 1-ro, Deoksan-eup, Jincheon-gun, Chungcheongbuk-do, Korea
TEL : +82-31-495-6886 FAX : +82-31-495-5335
World Wide Web : WWW.DUKSAN.KR

Quality Assurance Director