



Guangxi Qinzhou Chengxing chemical Technology co.,Ltd.

Certificate Of Analysis

Product Name: Phosphoric Acid

Lot No.: 220518

ITEM	UNIT	SPECIFICATION	RESULT
Appearance		Transparent colorless Sticky liquid	Ok
Color	#	≤ 5	5
Assay (H_3PO_4)	Wt%	≥ 85.0	85.4
Specific gravity(20℃)	-	1.691--1.710	1.693
Reductive matter as H_3PO_3	ppm	≤ 80	80
Water-insoluble matters	ppm	≤ 50	10
Volatile acid as CH_3COOH	ppm	≤ 10	4
Chloride as Cl	ppm	≤ 1	0.5
Heavy metals as Pb	ppm	≤ 4	2
Nitrie as NO_3	ppm	≤ 5	1
Sulphate as SO_4	ppm	≤ 10	5
Fluoride	ppm	≤ 10	5
Al	ppb	≤ 500	120
As	ppb	≤ 500	45
Bi	ppb	≤ 500	50
Ca	ppb	≤ 500	70
Cr	ppb	≤ 500	50
Co	ppb	≤ 500	20
Cu	ppb	≤ 500	70
Fe	ppb	≤ 500	260
Ga	ppb	≤ 500	20
K	ppb	≤ 500	180
Li	ppb	≤ 500	1
Mg	ppb	≤ 500	10
Mn	ppb	≤ 500	20
Na	ppb	≤ 500	30
Ni	ppb	≤ 500	60
Pb	ppb	≤ 500	10
Sb	ppb	≤ 3000	1210
Sr	ppb	≤ 500	1
Zn	ppb	≤ 500	40
Customer	SK		
Conclusion			

Laboratory: 韦云秋

Person in charge: 苏妮妮

Manufacturer: Guangxi Qinzhou Chengxing chemical Technology co.,Ltd.

广西钦州澄星化工科技有限公司
GUANGXI QINZHOU CHENGXING
CHEMICAL TECHNOLOGY CO.,LTD