



SHANDONG KAISON BIOCHEMICAL CO., LTD.

NO.52 YANHE ROAD, WULIAN COUNTY, SHANDONG CHINA

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TECHNICAL DATA SHEET

Product Name:

Gluconic acid 50% Tech grade

Description

Gluconic acid 50%:Gluconic acid is a mild organic acid supplied as 50% aqueous solution, it is neither caustic nor corrosive and being used in food, pharmaceutical and chemical industries, It ha the following properties with various functions following:gluconic acid is stable at the boiling point even of concentrated alkaline solutions however, it is easily and totally degraded in waste water treatment plants. excellent chelating agent ,physiologically compatible.

Molecular Formula	C ₆ H ₁₂ O ₇
Molecular Weight	196.16
CAS Number	525-95-4
Shelf life	1 years

STORAGE

Clean, dry, and ventilated place

All of the above information is, to our best knowledge, true and accurate.

SPECIFICATIONS

Appearance: Colorless or light yellow transparent, thick liquid

Assay,%	50.0 ~ 52.0
Reducing Substance (%)	1.0max
Arsenic, ppm	3max
Heavy metals, ppm	20 max
Sulphate (%)	0.5max
Chloride,%:	0.06max
Pb ,ppm (ug/g)	1 max
Iron (ug/g)	100max
Ph in solutions at 10%	2.0 approx
Specific gravity	1.21-1.27
Ignition residue%	0.5max
Absorbance	0.52max

PACKAGING	20'FCL	
250KG	Drum	20Tons
1000KG	lbc	20Tons
1200KG	lbc	24Tons
20mt/20'fcl		

For sales of this product, pls contact

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山东凯翔生物科技股份有限公司
SHANDONG KAISON BIOCHEMICAL CO., LTD.

李信军

GENERAL MANAGER

