

# Gluconic Acid 50%

## Technical Grade

<b>Product Name</b>	Gluconic Acid 50% in water
<b>CAS No</b>	526-95-4
<b>Product Code reference</b>	GA-5011
<b>Appearance</b>	Light to Dark yellow in color
<b>Chemical Formula</b>	C <sub>6</sub> H <sub>12</sub> O <sub>7</sub>
<b>Molecular Weight</b>	196.16 g/mol
<b>Assay/Purity</b>	50%
<b>Water solubility</b>	Freely soluble
<b>Shelf Life</b>	3 years
<b>HSN No</b>	29191600
<b>pH</b>	1-2.5

### SPECIFICATIONS

<b>Assay</b>	<b>50%</b>
<b>Arsenic</b>	<b>&lt; 3ppm</b>
<b>Aldehyde</b>	<b>&lt; 0,1%</b>
<b>Sulfhates</b>	<b>&lt; 150 ppm</b>
<b>Lead</b>	<b>&lt; 2 ppm</b>
<b>Mercury</b>	<b>&lt; 2 ppm</b>
<b>Copper</b>	<b>&lt; 2 ppm</b>

### PACKAGING

200 Kg Barrel  
1050 Kg IBC



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