

## Technical Data Sheet of

### *Sodium Gluconate*

<b>COMMERCIAL NAME:</b>	<i>Sodium Gluconate</i>	<b>FORMULA:</b>	$C_6H_{11}NaO_7$
<b>SYNONYM:</b>	-----	<b>CAS No.</b>	527-07-1

<b>APPEARANCE AND PROPERTY (in compliance with FCC IV)</b>	
<i>White crystalline powder</i>	
<b>Identification:</b>	<i>Meets the requirements.</i>
<b>Heavy metals:</b>	<i>20ppm Max.</i>
<b>Pb:</b>	<i>10ppm Max.</i>
<b>As:</b>	<i>3ppm Max.</i>
<b>Chloride:</b>	<i>0.07% Max.</i>
<b>Sulphate:</b>	<i>0.05% Max.</i>
<b>Reducing substances:</b>	<i>0.5% Max</i>
<b>PH:</b>	<i>6.5 ~ 8.5</i>
<b>Loss on drying:</b>	<i>1.0% Max.</i>
<b>Assay:</b>	<i>98.0% Min.</i>

<b>PACKING:</b>
<i>25kg Bag</i>
<i>(Max.1080 bags=27MT in 1X20'FCL )</i>