

## L-Ascorbic acid

Formula.	$C_6H_8O_6$	C.A.S.	50-81-7
Molecular weight.	176.13 g/mol	EINECS.	200-066-2
Melting point.	190 to 192°C(dec.)		

<b>10101</b>	<b>Analytical Reagent</b>	<b>100 g</b>	<b>19.00</b>
		<b>250 g</b>	<b>29.00</b>
		<b>500 g</b>	<b>43.00</b>
	Analysis.		
	Assay % .....	MAX 99.7	
	Clarity of solution .....	pass	
	Chloride (Cl) % .....	MAX 0.005	
	Sulfate (SO <sub>4</sub> ) % .....	MAX 0.002	
	Loss scording % .....	MAX 0.05	
	Loss on drying % .....	MAX 0.1	
	Iron (Fe) % .....	MAX 0.0002	
	Heavy metals (as Pb) % .....	MAX 0.001	