

# SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.  
QUALITY ASSURANCE SECTION  
1-6, Ohmano-cho, Koshigaya-shi,  
Saitama, 343-0844, Japan  
TEL: +81-48-986-6161  
FAX: +81-48-989-2787

Product Code           64221-9060  
Commodity             Glucose  
Grade                 The Japanese Standards of Quasi-Drug Ingredients  
Q'ty                  15kg

[Test Item]	[Standard]	CASNo.50-99-7
Appearance	To pass test	
Identification	To pass test	
Specific rotation [ $\alpha$ ] <sub>D</sub> <sup>20</sup>	+52.2 ~ +53.2 °	
Purity test		
(1) Solubility	To pass test	
(2) Acid	To pass test	
(3) Chloride	max. 0.018 %	
(4) Sulfate	max. 0.024 %	
(5) Heavy metals	max. 4 ppm	
(6) Arsenic	max. 2 ppm	
(7) Dextrin	To pass test	
(8) Soluble starch or sulfite	To pass test	
Drying loss	max. 1.0 %	
Ignition residue	max. 0.10 %	