

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 31365-0350
Commodity Sucrose
Grade Guaranteed Reagent
Q'ty 1kg

[Test Item]	[Standard]	CASNo.57-50-1
Solubility in water	To pass test	
Specific rotation $[\alpha]_D^{20}$ (Dried)	+66.3 ~ +66.7 °	
Drying loss (105°C)	max. 0.1 %(m/m)	
Ignition residue (as sulfates)	max. 0.01 %(m/m)	
Acid (as CH ₃ COOH)	max. 0.006 %(m/m)	
Chloride (Cl)	max. 5 ppm(m/m)	
Sulfate (SO ₄)	max. 0.003 %(m/m)	
Calcium (Ca)	max. 0.003 %(m/m)	
Lead (Pb)	max. 3 ppm(m/m)	
Iron (Fe)	max. 5 ppm(m/m)	
Invert sugar	max. 0.05 %(m/m)	