

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
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Product Code 27214-9030
Commodity Glycerin, concentrated
Grade The Japanese Standards of Quasi-Drug Ingredients
Q'ty 500ml

[Test Item]	[Standard]	CASNo.56-81-5
ASSAY (by specific gravity)	min. 95.0 %	
Appearance	To pass test	
Identification	To pass test	
Specific gravity d_{20}^{20}	min. 1.251	
Purity test		
(1) Color	To pass test	
(2) pH	To pass test	
(3) Chloride	max. 0.0013 %	
(4) Sulfate	To pass test	
(5) Ammonium	To pass test	
(6) Heavy metals	max. 5 ppm	
(7) Calcium	To pass test	
(8) Arsenic	max. 2 ppm	
(9) Acrolein, glucose and other reducing substances	To pass test	
(10) Volatile fatty acid and dye	To pass test	
(11) Diethylene glycol and related substances	To pass test	
(11) Fatty acid and fatty acid ester	min. 5 mL	
(12) Substances darkened by H ₂ SO ₄	To pass test	
Ignition residue	max. 0.01 %	