

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 60162-9001
Commodity Castor Oil
Grade The Japanese Standards of Quasi-Drug Ingredients
Q'ty 500g

[Test Item]	[Standard]	CASNo.8001-79-4
Appearance	To pass test	
Identification	To pass test	
Specific gravity d_{20}^{20}	0.955 ~ 0.967	
Refractive index n_D^{20}	1.477 ~ 1.480	
Acid value	max. 3	
Saponification value	176 ~ 187	
Iodine value	80 ~ 90	
Hydroxide value	min. 150	
Purity test		
(1) Heavy metals	max. 20 ppm	
(2) Arsenic	max. 2 ppm	