

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 13202-9001
Commodity Benzoic acid
Grade The Japanese Standards of Quasi-Drug Ingredients
Q'ty 500g

[Test Item]	[Standard]	CASNo.65-85-0
ASSAY (Dried)	min. 99.3 %	
Appearance	To pass test	
Identification (1)	To pass test	
(2)	To pass test	
Melting point	121~124 °C	
Purity test		
(1) Halogen compounds	To pass test	
(2) Phthalic acid	To pass test	
(3) Heavy metals	max. 20 ppm	
(4) Arsenic	max. 4 ppm	
(5) Substances darkened by H ₂ SO ₄	To pass test	
(6) Readily oxidizable substances	To pass test	
Drying loss	max. 0.5 %	
Ignition residue	max. 0.05 %	