

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 75051-0310
Commodity Methylene blue trihydrate
Grade Guaranteed Reagent
Q'ty 25g

[Test Item]	[Standard]	CASNo.7220-79-3
ASSAY(C ₁₆ H ₁₈ N ₃ SCl)(Calculated on dry basis)	min. 98.5 %(m/m)	
Water insoluble	max. 0.2 %(m/m)	
Drying loss (105°C)	14.0 ~16.0 %(m/m)	
Ignition residue (as sulfates)	max. 0.5 %(m/m)	
Copper (Cu)	max. 0.05 %(m/m)	
Zinc (Zn)	max. 0.01 %(m/m)	
Arsenic (As)	max. 2 ppm(m/m)	
Iron (Fe)	max. 0.02 %(m/m)	