

# SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.  
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Product Code           25315-0330  
Commodity             Quinoline  
Grade                 Guaranteed Reagent  
Q'ty                    500ml

[Test Item]	[Standard]	CASNo.91-22-5
ASSAY(C $\blacktriangledown$ H $\triangleright$ N) (GC)	min. 95.0 %	
Density (20°C)	1.082~1.102 g/mL	
Solubility in hydrochloric acid	To pass test	
Ignition residue (as sulfates)	max. 0.005 %(m/m)	
Aniline(C $\blacktriangleleft$ H $\triangleright$ N)	max. 0.4 %	
Isoquinoline(C $\blacktriangledown$ H $\triangleright$ N)	max. 3.0 %	