

SHOWA KAKO CORPORATION

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Quality Specification

Product : 2-Methoxy-4-phenylamino benzenediazonium sulfate

Grade	—
Chemical name	2-Methoxy-4-phenylamino benzenediazonium sulfate
CAS No.	36305-05-2
Chemical formula	C ₁₃ H ₁₃ N ₃ O ₅ S
M.W.	323.33

【 Requirements 】

Test Item	Specification
Appearance	Yellow crystalline powder
Transmittance	75.0% min.(540nm) 90.0% min.(600nm)
Solubility in water	Almost clear
Residue on filtration	Slight residues
Loss on drying	1.0% max.
Assay	99.0% min.