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Product Specifications

Catalogue Number	42075
Product	Variamine Blue RT Salt 4-Aminodiphenylamine diazonium sulfate 4-Diazodiphenylamine sulfate
CAS Number	4477-28-5
Molecular Formula	C ₁₂ H ₁₁ N ₃ O ₄ S
Molecular Weight	293.3

Synonym 3	Azoic Diazo Component 22
Synonym 4	Azoic Diazo No. 22
Appearance	Yellow or green powder
Solubility	Soluble 10 mg/mL in 1 M HCl
Infrared Spectrum	Conforms to structure
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	$\lambda_{\max} = 377$ nm

For Laboratory Use Only