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Product Specifications

Catalogue Number	42479
Product	4-(4-Nitrophenylazo)resorcinol Azoviolet Magneson I
CAS Number	74-39-5
Molecular Formula	C ₁₂ H ₉ N ₃ O ₄
Molecular Weight	259.22

Appearance	Orange or red orange powder
Melting Point	195 - 200 °C (dec.)
Infrared Spectrum	Conforms to structure
Dye content	≥ 90%
Application	Hematology: suitable, histology: suitable
Storage	Store at RT
Additional Information	$\lambda_{\max} = 432 \text{ nm}$

For Laboratory Use Only