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Product Specifications

Catalogue Number	38634
Product	Fast black K salt 2,5-Dimethoxy-4-(4-nitrophenylazo)benzenediazonium chloride zinc
CAS Number	64071-86-9
Molecular Formula	C ₁₄ H ₁₂ ClN ₅ O ₄ •0.5ZnCl ₂
Molecular Weight	417.87

Appearance	Orange to brown powder to crystal
Melting Point	150 °C
Purity by HPLC	≥ 93%
Grade	CI 37190
Storage	Store at RT
Additional Information	Absorbance(E ¹ %1cm) = ≥ 45 (H ₂ O, λ _{max} = 450 - 460 nm)

For Laboratory Use Only