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Product Specifications

Catalogue Number	42070
Product	Toluidine Red Pigment Red 3
CAS Number	2425-85-6
Molecular Formula	C ₁₇ H ₁₃ N ₃ O ₃
Molecular Weight	307.3

Appearance	Red powder
Melting Point	270 - 272 °C (Lit.)
Infrared Spectrum	Conforms to structure
Dye content	≥ 70%
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	$\lambda_{\max} = 398 \text{ nm}$

For Laboratory Use Only