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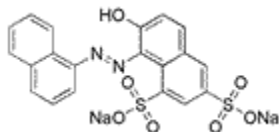
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	22893
Product	Crystal Scarlet
	Acid Red 44
	CI 16250
CAS Number	2766-77-0
Molecular Formula	C ₂₀ H ₁₂ N ₂ O ₇ S ₂ •2Na
Molecular Weight	502.43

Appearance	Dark brown powder
Solubility	Clear, red solution (0.1% in water)
Melting Point	298-302 °C
UV Ratios	$\lambda_{\max}$ 509-514 nm
Loss on Drying	≤ 20% (110 °C/1 h)
Dye content	≥ 90%
Storage	Store at RT
Additional Information	To pass Test

For Laboratory Use Only