

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	38583
Product	Acid red 1 Amidonaphthol red Azophloxine
CAS Number	3734-67-6
Molecular Formula	C ₁₈ H ₁₃ N ₃ Na ₂ O ₈ S ₂
Molecular Weight	509.41
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Synonym 3	Pontacyl carmine
Synonym 4	Red 2G
Appearance	Red to dark red to brown powder to crystal
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 10%
Dye content	≥ 60%
Grade	CI 18050
Storage	Store at RT
Additional Information	Absorbance(E ¹ %1cm) = ≥ 600(Toluene, λ _{max} = 480 - 490 nm)

For Laboratory Use Only