

Chem-Impex International, Inc.

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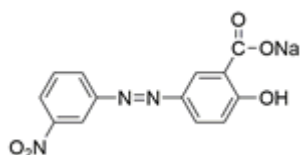
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37380
Product	Alizarin yellow GG 5-(3-Nitrophenylazo)salicylic acid sodium salt Metachrome yellow
CAS Number	584-42-9
Molecular Formula	C ₁₃ H ₈ N ₃ O ₅ Na
Molecular Weight	309.21

Appearance	Yellow to orange to brown powder
UV Ratios	λ_{\max} : 359 - 365 nm
Visual Transition Range	From pH 10 (Yellow) to pH 12 (Orange)
Loss on Drying	≤ 5%
Storage	Store at RT

For Laboratory Use Only