

ORGANICA

Feinchemie GmbH Wolfen
PF 1337 D-06756 Wolfen
Phone: +49-3494-636215
Fax: +49-3494-636165
Email: info@organica.de
internet://www.organica.de

Version 04

Specification

04.12.2003

Code No. 12500

Naphthol Green B

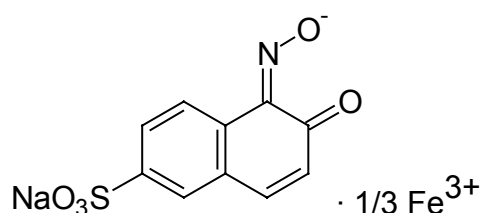
CAS No. 19381-50-1

EEC No. 243-010-2

HS No. 32041200

Chemical Name **1-Nitroso-2-naphthol-6-sulfonic acid sodium salt, iron III complex**
Acid Green 1, C.I.10020; PLX Green

Structure



Molecular Formula $C_{30}H_{15}FeN_3Na_3O_{15}S_3$

Molecular Weight 878,47

Product Properties

Appearance	Dark-green crystalline powder
Loss on drying (%)	≤ 7
Extinction	0,38 ± 0,02 (0,003% H ₂ O; 715nm; 1cm)

Safety Data No hazardous product

Storage Cool, dry, dark, tightly closed

Application Filter dye in photography

Changes in comparison to previous issue: Properties.