

## Product Information

### TECHNICAL DATA SHEET / Specification Sheet

#### **Naphthol Green B**

Synonym	: Acid Green 1
Molecular Formula	: C <sub>30</sub> H <sub>15</sub> FeN <sub>3</sub> Na <sub>3</sub> O <sub>15</sub> S <sub>3</sub>
Molecular Weight	: 878.46
CAS No.	: 19381-50-1
Shelf Life	: 5 years

#### **Technical Specification**

Appearance (Color)	: Dark Green to Black Powder
Solubility (Color)	: Dark Green
Solubility (Form)	: Solution
1 mg/mL, H <sub>2</sub> O	
Infrared spectrum	: Conforms to Structure
E1%	
UV (Lambda max)	: 712 - 716 nm