

# ORGANICA®

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Version 04

## Specification

17.02.2010

Code No. 50580

HC Yellow 2

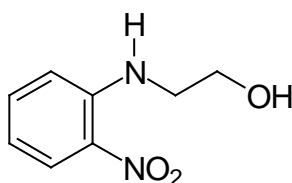
CAS No. 4926-55-0

EEC No. 225-555-8

Chemical Name

**N-(2-Hydroxyethyl)-2-nitroaniline**  
2-(2-Nitroanilino)ethanol

Structure



Molecular Formula

C<sub>8</sub>H<sub>10</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight

182,18

Product Properties

Appearance	Orange-red crystalline powder
Assay (Δ%)	≥ 99,0 (HPLC)
IR Identity	confirms
Melting point (°C)	71 – 75 (DSC)
Loss on drying (%)	≤ 1,0

Storage

Cool, dry, tightly closed

Application

Dye in cosmetic applications

Changes in comparison to previous issue: Safety Data eliminated