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Version 06

Specification

17.02.2010

Code No. 50510

Picramine Red

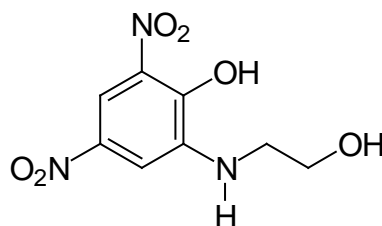
CAS No. 99610-72-7

EEC No. 412-520-9

Chemical Name

4,6-Dinitro-2-(2-hydroxyethyl)aminophenol

Structure



Molecular Formula

$C_8H_9N_3O_6$

Molecular Weight

243,18

Product Properties

Appearance	Orange to reddish brown crystalline powder, wet
Assay ($\Delta\%$)	$\geq 98,0$ (HPLC)
Loss on drying (%)	11 - 21
pH value (0,1% water)	3,0 - 4,0
Ignition residue (%)	$\leq 1,0$
Iron (ppm)	≤ 200

Storage

Cool, dry, tightly closed; durability 12 months

Application

Dye in cosmetic application

Changes in comparison to previous issue: Safety Data eliminated