

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 05

Specification

17.02.2010

Code No. 44270

HC Violet BS

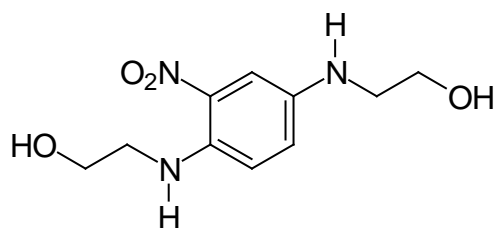
CAS No. 84041-77-0

EEC No. 281-856-4

Chemical Name

2,5-Bis[(2-hydroxyethyl)amino]nitrobenzene
N,N'-Bis(2-hydroxyethyl)-2-nitro-p-phenylenediamine
2-(4-Hydroxyethyl)amino-2-nitroanilino]ethanol

Structure



Molecular Formula

C₁₀H₁₅N₃O₄

Molecular Weight

241,25

Product Properties

Appearance	Dark-red crystalline powder
Assay (Δ%)	≥ 98,5 (HPLC)
IR Identity	confirms
Melting point (°C)	100 – 105 (DSC)
Water content (%)	≤ 1,0 (KF)

Storage

Cool, dry, tightly closed

Application

Dye in cosmetic applications

Changes in comparison to previous issue: Safety Data eliminated