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Version 09

Specification

10.11.2009

Code No. 01970

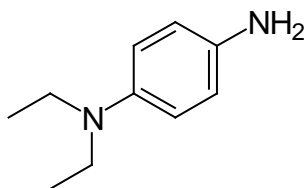
CD 1 Base

CAS No. 93-05-0

EEC No. 202-214-1

Chemical Name **N,N-Diethyl-p-phenylenediamine**

Structure



Molecular Formula $C_{10}H_{16}N_2$

Molecular Weight 164,25

Product Properties

Appearance	Dark-brown liquid
Assay (%)	≥ 85,0 (Titration)
Assay (Δ%)	≥ 99,0 (GC)
Total impurities 65-135% t_R (Δ%)	≤ 0,7 (GC)
Water (%)	≤ 10 (KF)

Storage Cool, tightly closed, durability 6 months

Application Pharmaceutical intermediate

Changes in comparison to previous issue: properties, safety data.