

ORGANICA®

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Version 03

Specification

17.02.2010

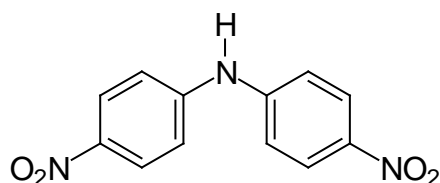
Code No. 50870

CAS No. 1821-27-8

EEC No. 217-343-9

Chemical Name **4,4'-Dinitrodiphenylamine**

Structure



Molecular Formula **C₁₂H₉N₃O₄**

Molecular Weight **259,22**

Product Properties

Appearance	Yellow to light-brown crystalline powder
Assay (Δ%)	≥ 95,0 (HPLC)
Melting point (°C)	217 – 220 (DSC)
Loss on drying (%)	≤ 0,5

Storage **Cool, dry, tightly closed**

Application **Intermediate in organic syntheses**

Changes in comparison to previous issue: Safety Data eliminated