

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 06

Specification

30.10.2008

Code No. 12991

CD 1

CAS No. 6283-63-2

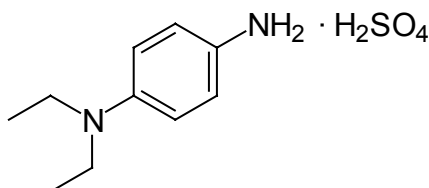
EEC No. 228-500-6

HS No. 29215190

Chemical Name

N,N-Diethyl-p-phenylenediamine sulfate
4-Diethylaminoaniline sulfate

Structure



Molecular Formula

C₁₀H₁₆N₂·H₂SO₄

Molecular Weight

262,33

Product Properties

Appearance	White crystalline powder
Assay (%)	≥ 99,0 (Titration)
Purity CD 1 Base (Δ%)	≥ 99,0 (HPLC)
Water (%)	≤ 0,5 (KF)
Sulfated ash (%)	≤ 0,1
Solubility (5% in H ₂ O)	clear, no residue

Safety Data

R: 21/22-36/37/38 S: 26-36/37/39

Xn - Harmful

Storage

Cool, dry, dark, tightly closed

Application

Colour developer in photography

Changes in comparison to previous issue: Appearance.