

# 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. 46320

**ANTU**

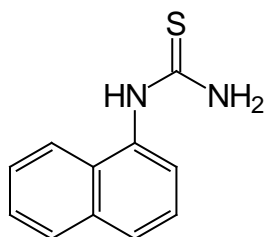
CAS No. 86-88-4

EEC No. 201-706-4

Chemical Name

**1-Naphthylthiourea**

Structure



Molecular Formula

$C_{11}H_{10}N_2S$

Molecular Weight

202,28

Product Properties

Appearance

Beige to light-gray crystalline powder

Assay ( $\Delta\%$ )

$\geq 95,0$  (HPLC)

Melting point ( $^{\circ}C$ )

194-206 (DSC)

Loss on drying (%)

$\leq 1,0$

Storage

Cool, dry, tightly closed

Application

Intermediate in organic syntheses

Changes in comparison to previous issue: Safety Data eliminated