

# ORGANICA®

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Version 04

## Specification

17.02.2010

Code No. 46860

**5-Nitro-TMI**

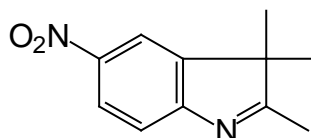
CAS No. 3484-22-8

EEC No. -

Chemical Name

**5-Nitro-2,3,3-trimethylindolenine**  
5-Nitro-2,3,3-trimethyl-3H-indole

Structure



Molecular Formula

$C_{11}H_{12}N_2O_2$

Molecular Weight

204,22

Product Properties

Appearance

Orange crystalline powder

Assay (%)

≥ 98,5 (Titration)

Melting point (°C)

128 – 134 (DSC)

Storage

Cool, dry, tightly closed

Application

Intermediate in organic syntheses

Changes in comparison to previous issue: Safety Data eliminated