

# ORGANICA

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Version 01

## Specification

30.07.2004

Code No. 04540

Acetamidoazotoluene

CAS No. 588-23-8

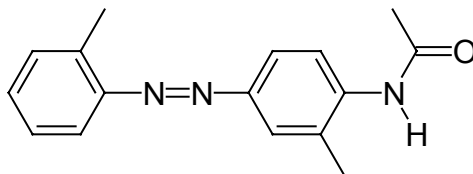
EEC No. -

HS No. 29270000

Chemical Name

**4-Acetylamino-2',3-dimethylazobenzene**  
2-Methyl-4-(2-methylphenyl)azoacetanilide

Structure



Molecular Formula

C<sub>16</sub>H<sub>17</sub>N<sub>3</sub>O

Molecular Weight

267,33

Product Properties

Appearance

Orange crystalline powder

Melting point (°C)

185 – 189 (DSC)

Loss on drying (%)

≤ 1,0

Sulfated ash (%)

≤ 0,1

Safety Data

R: 36/37/38

S: 26-37/39

Xi - Irritant

Storage

Cool, dry, tightly closed, protected from light

Application

Intermediate

Changes in comparison to previous issue do not relate to contents.