

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 02

Specification

09.10.2000

Code No. 05300

A 93193

CAS No. 175161-86-1

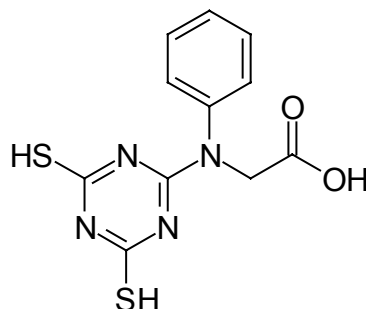
EEC No. +

HS No. 29336980

Chemical Name

N-(4,6-Dimercapto-1,3,5-triazin-2-yl)-N-phenylglycine
2-(N-Carboxymethyl-N-phenyl)amino-4,6-dimercapto-s-triazine

Structure



Molecular Formula

$C_{11}H_{10}N_4O_2S_2$

Molecular Weight

294,35

Product Properties

| | |
|--------------------|-------------------------------------|
| Appearance | Slight-yellowish crystalline powder |
| Assay (%) | ≥ 99,0 (HPLC) |
| Melting point (°C) | ≥ 187 (DSC) |
| Loss on drying (%) | ≤ 5,0 |

Safety Data

No hazardous product

Storage

Cool, dry, tightly closed. Durability 24 months

Application

Additive in photography