

# ORGANICA®

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Version 04

## Specification

05.02.2010

Code No. 32740

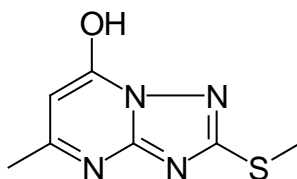
**Methylthio-Sta-Salt**

CAS No. 40775-78-8

EEC No. 255-072-8

Chemical Name **7-Hydroxy-5-methyl-2-methylthio-1,3,4-triazaindolizine**  
7-Hydroxy-5-methyl-2-methylmercapto-s-triazolo[1,5-a]pyrimidine  
4-Hydroxy-6-methyl-2-methylthio-1,3,3a,7-tetrazaindene

Structure



Molecular Formula  $C_7H_8N_4OS$

Molecular Weight 196,25

Product Properties

|                               |                                       |
|-------------------------------|---------------------------------------|
| Appearance                    | White to yellowish crystalline powder |
| Assay ( $\Delta\%$ )          | $\geq 98,0$ (HPLC)                    |
| Melting point ( $^{\circ}C$ ) | 285 - 287                             |
| Loss on drying (%)            | $\leq 1,0$                            |
| Sulfated ash (%)              | $\leq 0,1$                            |

Storage Cool, dry, tightly closed

Application Stabilizer and antifogging agent in photography

Changes in comparison to previous issue: Safety Data eliminated