

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 07

Specification

01.12.2009

Code No. 12210

Sta-Salt photo

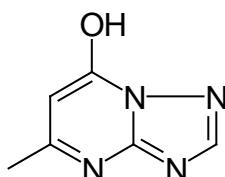
CAS No. 2503-56-2

EEC No. 219-706-7

Chemical Name

7-Hydroxy-5-methyl-1,3,4-triazaindolizine
7-Hydroxy-5-methyl-s-triazolo[1,5-a]pyrimidine
4-Hydroxy-6-methyl-1,3,3a,7-tetrazaindene

Structure



Molecular Formula

C₆H₆N₄O

Molecular Weight

150,14

Product Properties

Appearance	White crystalline powder
Assay (%)	≥ 98,0 (Titration)
Melting point (°C)	282 - 286
Loss on drying (%)	≤ 1,0
Ash content (%)	≤ 0,1
Solubility (1% in 0,1% NaOH)	clear, no residue
Turbidity (NTU)	≤ 3

Storage

T < 30°C, max. 70% rel. humidity, tightly closed; durability 24 months

Application

Stabilizer in photography

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