

ORGANICA®

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Version 01

Specification

28.05.2015

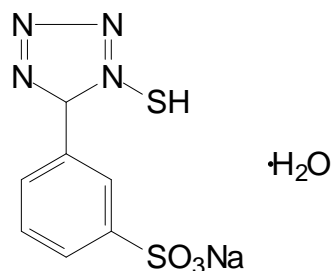
Code No. 05751

CAS No. 920283-23-4

EEC No. -

Chemical Name **1-(3-Sulfophenyl)-5-mercaptotetrazole,Na-Salt, Monohydrate**

Structure



Molecular Formula $C_7H_7N_4NaO_4S_2$

Molecular Weight 299,27

Product Properties

Appearance	Raw white to light brownish crystal
Assay (Area%)	≥ 98,0 (HPLC)
Assay (%)	98,0 – 101,0 (TBAH)
Water content (%)	5,8 – 6,5
Solubility in water	colourless – light yellow, clear

Storage Cool, dry, dark, tightly closed

Application Intermediate in organic synthesis

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