

# ORGANICA®

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Version 06

## Specification

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Code No. 01330

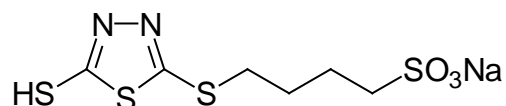
En 1145

CAS No. 82911-32-8

EEC No. -

Chemical Name **2-Mercapto-5-(4-sulfobutyl)thio-1,3,4-thiadiazole sodium salt**

Structure



Molecular Formula  $C_6H_9N_2NaO_3S_4$

Molecular Weight 308,40

Product Properties

Appearance	White to slight yellowish crystalline powder
Assay (%)	≥ 97,5 (HPLC)
Assay (%)	≥ 96,0 (TBAH)
Melting point (°C)	232 - 242 (DSC)
Loss on drying (%)	≤ 2,0

Storage Cool, dry, tightly closed

Application Antifogging agent in photography

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