

# ORGANICA®

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Version 07

## Specification

19.11.2009

Code No. 04190

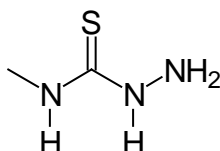
En 1156

CAS No. 6610-29-3

EEC No. 229-563-2

Chemical Name **4-Methyl-3-thiosemicarbazide**

Structure



Molecular Formula  $C_2H_7N_3S$

Molecular Weight 105,16

Product Properties

Appearance	White to off-white crystalline powder
Assay (%)	≥ 98,0 (Titration)
Melting point (°C)	137 – 138 (DSC)
Loss on drying (%)	≤ 1,0

Storage Cool, dry, tightly closed; durability 24 months

Application Intermediate in organic syntheses

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