

# ORGANICA®

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Version 03

## Specification

19.02.2010

Code No. 66680

**Isobutyrohydrazide**

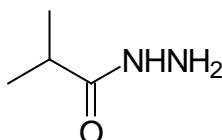
CAS No. 3619-17-8

EEC No. -

Chemical Name

**Isobutyric acid hydrazide**  
2-Methylpropionylhydrazide

Structure



Molecular Formula

C<sub>4</sub>H<sub>10</sub>N<sub>2</sub>O

Molecular Weight

102,13

Product Properties

Appearance

Off-white crystalline mass or melt

Assay (%)

≥ 95,0 (HPLC)

Loss on drying (%)

≤ 2

Storage

Cool, dry, tightly closed

Application

Intermediate in organic syntheses

Changes in comparison to previous issue: Safety Data eliminated