



## PRODUCT DATA SHEET

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### Chemical product/preparation

Product number: **5227**  
Product name: **Dimethyl sulfoxide, API**  
Monograph: EP  
CAS number: 67-68-5  
EINECS number: 200-664-3  
INCI name: -

Supplier: Caesar & Loretz GmbH  
Herderstr. 31  
40721 Hilden  
Tel.: +49 (0) 21 03/49 94-0  
Fax: +49 (0) 21 03/49 94-300  
E-Mail: info@caelo.de

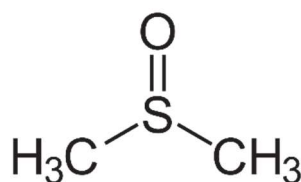
Application of substance/mixture: Ingredient for pharmaceutical drugs or active pharmaceutical ingredient

CLP labeling: The substance is not classified according to the CLP regulation  
Regulation (EC) number 1272/2008

REACH registration number: The substance is exempt from REACH registration.

### Composition/information on ingredients

#### Chemical characterization



### Physical and chemical properties

Form: liquid  
Colour: colourless  
Odour: characteristic  
Melting point/melting range: 18,5 °C  
Boiling point/boiling range: 189 °C  
Flash point: 87 °C  
Autoflammability: 300 – 302 °C  
Vapour pressure: not determined  
Density: approx. 1,1 g/cm<sup>3</sup> (20 °C)



Bulk density:	not determined
pH-value:	not determined
Solubility in/miscibility with water:	miscible

## General protective and hygiene measures

The usual precaution measures during handling of chemicals are to observe.

## Storage

Requirements to be met by storerooms and receptacles:	Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).
Specific hazards during fire fighting:	No special measures required.

## Disposal considerations

Product:	Disposal according to local regulations as pharmaceutical waste.
Uncleaned packaging:	Disposal according to the local regulations.

## Transport information

Land transport according to ADR:	Not classified as dangerous in the meaning of transport regulations.
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