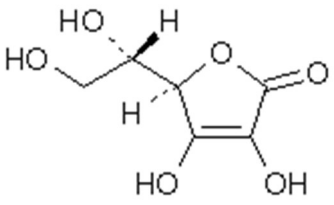
PRODUCT DATA SHEET

Chemical product/preparation

Product number:	**2006**
Product name:	**Ascorbic acid**
Monograph:	EP
CAS number:	50-81-7
EINECS number:	200-066-2
INCI name:	Ascorbic Acid
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
CLP labeling: Regulation (EC) number 1272/2008	The substance is not classified according to the CLP regulation
REACH registration number:	The substance is exempt from REACH registration

Composition/information on ingredients

Chemical characterisation



Physical and chemical properties

Form:	solid
Colour:	white
Odour:	odourless
Melting point/melting range:	191 °C (decomposition)
Boiling point/boiling range:	not determined
Flash point:	370 °C
Density:	(20 °C) 0,95 g/cm³
Bulk density:	not determined
pH-value:	(50g/l, 25 °C) 2,1 – 2,6
Solubility in/miscibility with water:	(20 °C) 333 g/l

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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:	Do not store in metal containers. 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.

Revision: 2026-10-07

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