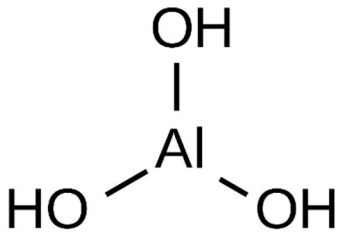
PRODUCT DATA SHEET

Chemical product/preparation

Product number:	**2070**
Product name:	**Aluminium oxide, hydrated**
Monograph:	EP
CAS number:	21645-51-2
EINECS number:	244-492-7
INCI name:	Aluminium hydroxide
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:	approx. 300 °C
Boiling point/boiling range:	not determined
Flash point:	not determined
Density:	(20 °C) 2,42 g/cm³
Bulk density:	600 kg/m³

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pH-value:	(50g/l, 20 °C) approx. 8
Solubility in/miscibility with water:	(20 °C) 90 µg/L

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 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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