

Product Datasheet

GK8831 - Potassium carbonate sesquihydrate

Precautionary Codes

P280, P302+P352,
P305+P351+P338, P261,
P301+P312

Pictograms

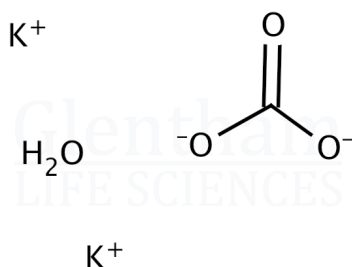


Product Details

Product Name	Potassium carbonate sesquihydrate
Glenthams Code	GK8831
CAS Number	6381-79-9
EINECS	209-529-3
MDL Number	MFCD00149925
PubChem SID	310279139

Structure

Molecular Weight	: 165.23
Molecular Formula	: $K_2CO_{31} \cdot 5H_2O$



Glenthams Product Specification

Physical Description	: White crystals, granules or powder
Solubility (10% in water)	: Clear, colourless solution
Loss on Drying	: 14.0 - 17.0 %
Heavy Metals (as Pb)	: ≤ 10 ppm
Assay (Titration)	: 98.0 - 102.0 %
Version	: v1.0

About Potassium carbonate sesquihydrate

No further details on record.

Storage

Recommended storage temperature: .

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,
STOT SE 3, STOT SE 3,
Acute Tox. 4

Signal Word Warning

Hazard Codes H315, H319, H335, H336,
H302

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