

## Product Datasheet

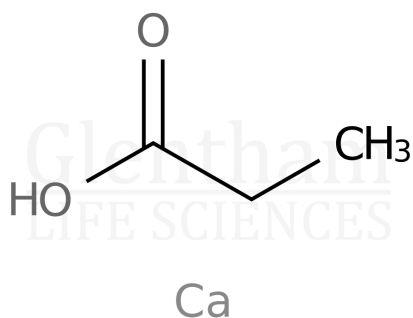
### GX2539 - Calcium propionate

#### Product Details

Product Name	Calcium propionate
Glentham Code	GX2539
CAS Number	4075-81-4
EINECS	223-795-8
MDL Number	MFCD00036137

#### Structure

Molecular Weight	: 186.22
Molecular Formula	: $C_6H_{10}CaO_4$



#### Glentham Product Specification

Physical Description	: White to almost white crystalline powder
Water Insoluble Matter	: $\leq 0.3\%$
pH (10% in water)	: 6.0 - 9.0
Iron (Fe)	: $\leq 50\text{ppm}$
Fluoride (F)	: $\leq 10\text{ppm}$
Lead (Pb)	: $\leq 5\text{ppm}$
Arsenic (As)	: $\leq 3\text{ppm}$
Mercury (Hg)	: $\leq 1\text{ppm}$
Loss on Drying	: $\leq 4.0\%$ (105°C, 2h)
Assay	: 99.0 - 100.5 % (dried substance)
Version	: v1.0

#### About Calcium propionate

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H319
Precautionary Codes	P305+P351+P338, P261
Pictograms	

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