

Product Datasheet

GL2559 - Calcium phosphate dibasic dihydrate

Precautionary Codes

P280, P261,
P305+P351+P338

Pictograms



Product Details

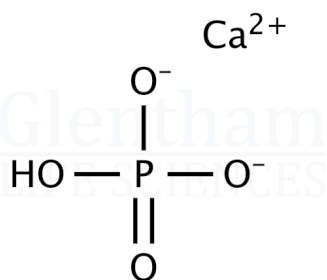
Product Name	Calcium phosphate dibasic dihydrate
Glenthams Code	GL2559
CAS Number	7789-77-7
EINECS	231-826-1
Numéro MDL	MFCD00149621
CAS supplémentaire	7757-93-9 (anhy.)
Related Categories	Biochemicals, Buffers

Glenthams Product Specification

Physical Description	: White or almost white powder
Identification	: To pass test
Arsenic (As)	: ≤ 3ppm
Lead (Pb)	: ≤ 2ppm
Cadmium (Cd)	: ≤ 1ppm
Mercury (Hg)	: ≤ 1ppm
Loss on Ignition	: ≤ 26.5% (800°C)
Assay	: 98.0 - 102.0 %
Version	: v1.0

Structure

Molecular Weight	: 172.09
Molecular Formula	: $\text{CaHPO}_4 \cdot 2\text{H}_2\text{O}$



About Calcium phosphate dibasic dihydrate

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, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Attention

Hazard Codes H315, H336, H335, H319

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