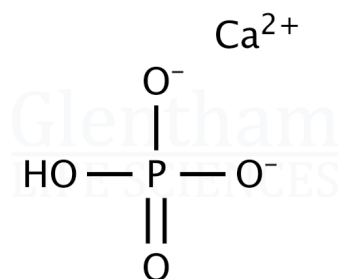


Product Specification

Product Name	Calcium phosphate dibasic dihydrate
Glenthams Code	GL2559
CAS Number	7789-77-7
EINECS	231-826-1
MDL-Nummer	MFCD00149621
Zusätzliche CAS	7757-93-9 (anhy.)
Molecular Weight	172.09
Molecular Formula	$\text{CaHPO}_4 \cdot 2\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	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 %

Specification Version	- v1.0
Date Created	- 2017-12-18

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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