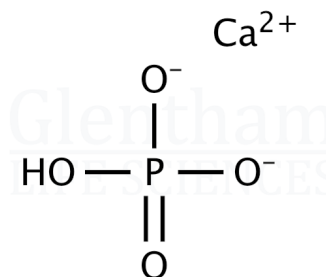


## Product Specification

Product Name	Calcium phosphate dibasic dihydrate
Glentham Code	GL2559
CAS Number	7789-77-7
EINECS	231-826-1
MDL Number	MFCD00149621
Additional 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

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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