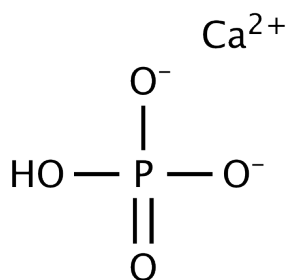


## Product Specification

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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