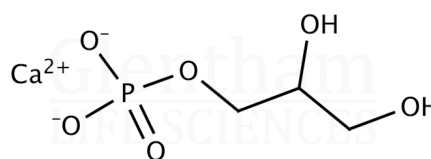


Product Specification

Product Name	Calcium glycerophosphate
Glentham Code	GE8136
CAS Number	27214-00-2
EINECS	248-328-5
MDL-Nummer	MFCD00042643
Zusätzliche CAS	1336-00-1
Zusätzliche CAS	58409-70-4
Molecular Weight	210.13 (anhydrous)
Molecular Formula	$C_3H_7CaO_6P \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	A white or almost white powder
Residue on Ignition	51.0 - 57.0 %
Citrate	Absent
Glycerophosphate	≥ 7.5ml (0.5M HCl)
Lead (Pb)	≤ 3.0ppm
Arsenic (As)	≤ 1.0ppm
Mercury (Hg)	≤ 0.1ppm
Cadmium (Cd)	≤ 1.0ppm
Calcium Content	18.5 - 20.5 % (anhydrous basis)
Assay	98.0 - 102.0 % (anhydrous basis)
Specification Version	- v1.0
Date Created	- 2015-01-07

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 or contact us using the details above for the current version of this document.

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