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## **Product Specification**

Product Name	Hydroxyapatite, nanocrystals	
Glentham Code	GX5158	<b>c</b> 2+
CAS Number	1306-06-5	Ca <sup>2+</sup>
EINECS	235-330-6	0-
Molecular Weight	502.31	Glentham
Molecular Formula	Ca <sub>5</sub> (OH)(PO <sub>4</sub> )3	$^{-}O - P - O^{-}$
Storage Temp.	+20°C	LIFE SUIENCES
		$OH^{-} Ca^{2+} O$

Property	Specification
Physical Description	Needle-shaped crystals, dry powder
Average Particle Size	approx. 100nm
Specific Surface Area	50 - 75 m²/g

Specification Version	-	v1.0
Date Created	-	2021-03-09

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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