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Product Specification

Product Name	Calcium pyruvate	
Glentham Code	GE6492	
CAS Number	52009-14-0	0
EINECS	257-599-9	N N
MDL Number	MFCD00037199	
PubChem SID	310269227	H ₃ C —
Molecular Weight	214.19	LI
Molecular Formula	C ₆ H ₆ CaO ₆	
Storage Temp.	+20°C	

Property	Specification
Physical Description	White to almost white powder
Solubility (1% in water)	Clear to very faintly turbid, colourless to very faint yellow solution
Calcium (Ca)	≥ 15.0%
Free Pyruvic Acid	≥ 60.0%
Heavy Metals (as Pb)	≤ 10ppm
Loss on Drying	≤ 10.0%
Assay	90.0 - 110.0 % (dried basis)
Free Pyruvic Acid Heavy Metals (as Pb) Loss on Drying	≥ 60.0% ≤ 10ppm ≤ 10.0%

Specification Version	-	v1.0
Date Created	-	2019-09-29

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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