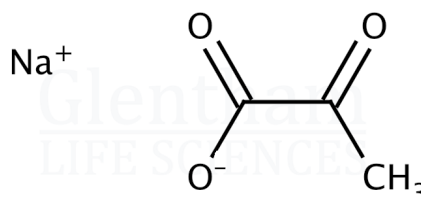


## Product Specification

Product Name	Sodium pyruvate, 99%, GlenCell™, suitable for cell culture
Glentham Code	GX0590
CAS Number	113-24-6
EINECS	204-024-4
MDL-Nummer	MFCD00002586
Molecular Weight	110.04
Molecular Formula	C <sub>3</sub> H <sub>3</sub> NaO <sub>3</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white crystalline powder
Colour (10% in water)	≤ 20 Hazen
pH (10% in water)	5.0 - 7.0
Chloride	≤ 0.01%
Sulphate	≤ 0.01%
Iron (Fe)	≤ 10ppm
Heavy Metals (as Pb)	≤ 10ppm
Free Pyruvic Acid	≤ 0.1%
Loss on Drying	≤ 0.5%
Assay	≥ 99.0% (dried basis)
Specification Version	- v1.0
Date Created	- 2016-09-16

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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