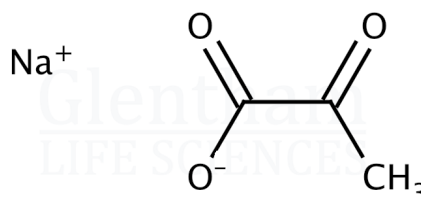


Product Specification

Product Name	Sodium pyruvate, 99%, GlenCell™, suitable for cell culture
Glentham Code	GX0590
CAS Number	113-24-6
EINECS	204-024-4
MDL Number	MFCD00002586
Molecular Weight	110.04
Molecular Formula	C ₃ H ₃ NaO ₃
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 or contact us using the details above for the current version of this document.

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