

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

GX0590 - Sodium pyruvate, 99%, GlenCell™, suitable for cell culture

Product Details

Sodium pyruvate, 99%, GlenCell™, suitable for cell **Product Name**

culture

Glentham Code GX0590 **CAS Number** 113-24-6 **EINECS** 204-024-4

MDL Number MFCD00002586

Related Categories Biochemicals, Raw Materials

(IVD), Enzyme Substrates

Structure

Molecular Weight : 110.04 Molecular Formula : C₂H₂NaO₂

Na⁺

Physical : White or almost white crystalline Description

powder

Colour (10% in : ≤ 20 Hazen

water)

pH (10% in : 5.0 - 7.0 water)

Chloride : ≤ 0.01%

Sulphate : ≤ 0.01% Iron (Fe) : ≤ 10ppm

Heavy Metals (as Pb)

Free Pyruvic : ≤ 0.1%

Acid

Loss on Drying : ≤ 0.5%

Assay : ≥ 99.0% (dried basis)

: ≤ 10ppm

Version : v1.0

About Sodium pyruvate, 99%, GlenCell™, suitable for cell culture

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-03 08:27:23