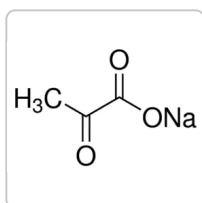


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S8636 ► **Sigma-Aldrich**

Sodium pyruvate solution

★★★★★ (0)

100 mM, sterile-filtered, BioReagent, suitable for cell culture

Synonyme(s):

A-ketopropionic acid sodium salt, 2-oxopropanoic acid sodium salt, Pyruvic acid sodium

Formule linéaire:

CH₃COCOONa

Numéro CAS:

113-24-6

Poids moléculaire:

110.04

Numéro MDL:

MFCD00002586

ID de substance PubChem:

24899804

NACRES:

NA.75

Référence	Conditionnement	Disponibilité	Prix	Quantité
S8636-100ML	100 ML	✓ Disponible pour expédition le 06 octobre 2022	Détails... 18,30 €	- + i

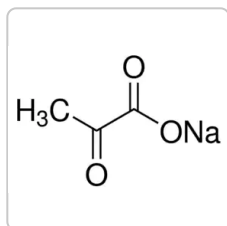
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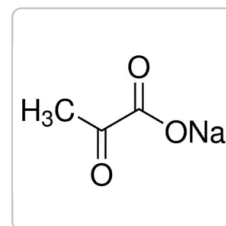
Sigma-Aldrich

P2256

Sodium pyruvate

ReagentPlus®, ≥99%

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Sigma-Aldrich

P5280

Sodium pyruvate

powder, BioReagent, suitable for cell culture, suitable for insect cell culture, ≥99%

[Consulter le prix et la disponibilité](#)



PROPRIÉTÉS

Stérilité	sterile-filtered
Niveau de qualité	400 500
Gamme de produits	BioReagent
Forme	solution
Concentration	100 mM
technique(s)	cell culture mammalian: suitable
Impuretés	endotoxin, tested

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InChI 1S/C3H4O3.Na/c1-2(4)3(5)6;/h1H3,(H,5,6);/q;+1/p-1

InChI key DAEPDZWVDSPTHF-UHFFFAOYSA-M

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DESCRIPTION

Application

Sodium pyruvate is used by cells as an easily accessible carbohydrate source. Additionally, it is involved with amino acid metabolism and initiates the Krebs's cycle. The 100 mM solution should be diluted 1:100 for most cell culture applications.

Sodium pyruvate solution has been used in different type of cell culture media.

PRODUITS APPARENTÉS

Produit Apparenté

P3662

Sodium pyruvate, Hybri-Max™, powder, suitable for hybridoma

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Warning

Mentions de danger**H317****Conseils de prudence****P261 - P272 - P280 - P302 +
P352 - P333 + P313 - P362 +
P364****Classification des risques**

Skin Sens. 1

**Code de la classe de
stockage**

12 - Non Combustible Liquids

WGK

nwg

Flash Point(F)

Not applicable

Point d'éclair C

Not applicable

DOCUMENTATION**Certificat d'analyse**

Saisir un numéro de lot pour rechercher un certificat d'analyse (COA).

Numéro de lot

e.g. 023J5431

Comment saisir un numéro de lot (COA)**Rechercher**

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Numéro de lot

e.g. 023J5431

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Rechercher

Fiche D'informations Produit

[Product Information Sheet - S8636](#)

Plus De Documents

[FT-IR Condensed Phase](#)

[FT-NMR Spectra](#)

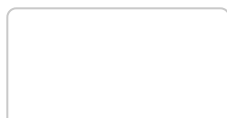
[Spectra - ATR-IR](#)

[Spectra for FT-IR Raman](#)

[Structure Search](#)

[FDS](#)

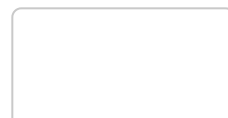
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Sigma-Aldrich

P4333

Penicillin-Streptomycin



Sigma-Aldrich

G8644

D-(+)-Glucose solution

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ARTICLES REVUS PAR DES PAIRS

Super-resolution fluorescence-assisted diffraction computational tomography reveals the three-dimensional landscape of the cellular organelle interactome.

Dashan Dong et al.

Light, science & applications, 9, 11-11 (2020-02-07)

The emergence of super-resolution (SR) fluorescence microscopy has rejuvenated the search for new cellular sub-structures. However, SR fluorescence microscopy achieves high contrast at the expense of a holistic view of the interacting partners and surrounding environment. Thus, we developed SR

Using Attenuated Total Reflection-Fourier Transform Infra-Red (ATR-FTIR) spectroscopy to distinguish between melanoma cells with a different metastatic potential.

Refael Minnes et al.

Scientific reports, 7(1), 4381-4381 (2017-07-01)

The vast majority of cancer related deaths are caused by metastatic tumors. Therefore, identifying the metastatic potential of cancer cells is of great importance both for prognosis and for determining the correct treatment. Infrared (IR) spectroscopy of biological cells is

The transcriptional regulator SsrB is involved in a molecular switch controlling virulence lifestyles of Salmonella.

Deyanira Pérez-Morales et al.

PLoS pathogens, 13(7), e1006497-e1006497 (2017-07-14)

The evolution of bacterial pathogenicity, heavily influenced by horizontal gene transfer, provides new virulence factors and regulatory connections that alter bacterial phenotypes. Salmonella pathogenicity islands 1 and 2 (SPI-1 and SPI-2) are chromosomal regions that were acquired at different evolutionary

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Chemokines are key regulators of leukocyte trafficking and play a crucial role under homeostatic and inflammatory conditions. Because chemokines are involved in multiple pathologies, they represent an attractive class of therapeutic targets. However, because of the redundancy of this system

Expansion of toll-like receptor 9-expressing B cells in active systemic lupus erythematosus: implications for the induction and maintenance of the autoimmune process.

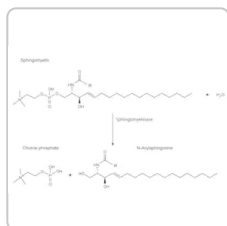
Eva D Papadimitraki et al.

Arthritis and rheumatism, 54(11), 3601-3611 (2006-11-01)

Toll-like receptors (TLRs) are pattern-associated receptors in innate immunity that may be involved in the recognition of self antigens and the production of pathogenic autoantibodies. This study was undertaken to examine the expression and function of various TLRs in subpopulations

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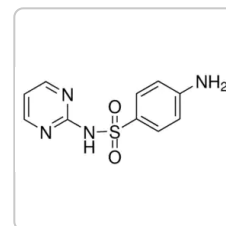
Sigma-Aldrich

S8633

Sphingomyelinase from *Staphylococcus aureus*

buffered aqueous glycerol solution, 100-300 units/mg protein (Lowry)

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Sigma-Aldrich

S8626

Sulfadiazine

99.0-101.0%

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