

# PBS Buffers

Enhance your Research & Further Manufacturing with a high quality, consistent and sterile solution

## About us

Since 2001, Canvax has been an original Manufacturer & Supplier of the Most Innovative **Enzymes, Kits, Buffers and Reagents**. As a leading producer, we are proud of our **first-class manufacturing facilities**, located in Valladolid (Spain) with a total area of 4,500 m<sup>2</sup>, specifically designed for **commercial scale production**.

Due to our reduced overhead and manufacturing capacities with the highest quality standards, we are **leading the Life Science industry in terms of product performance, price-to-value ratio, and customer service**.

## Phosphate-Buffered Saline (PBS)

Canvax™ offers an extensive portfolio of Molecular Biology Grade reagents tailored to meet all the needs of modern laboratories. From everyday research applications to specialized manufacturing processes, our portfolio includes essential buffers like **PBS, TBS, Tris-Glycine, EDTA, TE, TAE, TBE, and Tris**, each backed by our commitment to quality. All our buffers are guaranteed free from DNase, RNase, and Proteases, **ensuring your experiments and productions are not compromised by unexpected contaminants**.

**Phosphate-Buffered Saline (PBS)** is one of our most trusted and versatile products. This **high-quality, sterile, water-based salt solution** is designed using a standard formulation for its use in a wide range of production and laboratory applications. With Canvax™ PBS, you can be confident in its purity and consistency, supporting your daily work with reliable and effective results every time.

Canvax™ PBS offers next **Benefits & Advantages:**

- **Reliable:** manufactured in an ISO 13485:2016 and GMP-certified facility to guarantee lot-to-lot consistency.
- **Versatility Empowered:** caters to a wide range of applications inside Manufacturing and Research.
- **High Purity:** due additional steps to eliminate impurities, offering low levels of endotoxins, and microbial contaminants.
- **Sterile:** filtered through a 0.22micron filter.
- **Supply Chain Guaranteed:** due to our strategic location, and deep expertise in managing regulatory agencies and shipping globally.
- **Increase process Efficiency and Reduce Costs:** improve efficiency and reduce QC testing with larger batch volumes, reduce cycle times with just-in-time solutions and capacity constraints.
- **Highly experienced Regulatory and Technical expertise:** that eliminates raw material risks and batch-to-batch inconsistencies.
- **World-class Customer Service:** that will support you in every step.



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Designed for a wide range of **Further Manufacturing and Research applications**, like:

- **Cell Culture Manufacturing.**
- **Upstream** and **Downstream** processes.
- **Dilute substances** to working concentration.
- **Immobilize a substance**, as a protein, in a solid surface.
- **Immuno-histochemical, ELISA and Western blot assays.**
- **Microbiological** procedures.

## Quality

PBS is manufactured in an ISO 14001:2016, **ISO 13485:2016 and GMP-certified facility**, located in Boecillo, Valladolid (Spain), under ISO 9001:2016 procedures to ensure the highest quality standards. Including:

- **Batch-to-batch** consistency.
- **Facilities audited** regularly.
- **Lot specific CoAs and QA review** previously to release a product.
- **Material traceability**, documented procedures and documented employee training.
- Equipment **maintenance** and monitoring **records**.

## Ordering info:

Product Name	Cat. No.	Size
<b>Ready-to-use Format</b>		
PBS (pH 7.2)	BR0025	1 L (1X)
	BR0026	1 L (10X)
	BR0027	1 L (20X)
	BR0028	5 L (1X)
	BR0035	20 L (1X)
	BR0036	20 L (10X)
	BR0037	100 L (1X)
PBS (pH 7.4)	BR0003	1 L (1X)
	BR0004	1 L (10X)
	BR0017	1 L (20X)
	BR0344	5 L (1X)
	BR0347	20 L (1X)
	BR0348	20 L (10X)
PBS with Tween™ 20 (pH 7.4)	BR0008	1 L (1X)
	BR0009	1 L (10X)
	BR02-XL	1 L (20X)
PBS with Tween™ 20 (pH 7.6)	<b>Tablet format</b>	
	BR0023	50 L = 50 Tents
PBS (pH 7.2)	BR0024	100 L = 100 Tents
	BR0095	50 L = 50 Tents
PBS (pH 7.4)	BR0096	100 L = 100 Tents
	BR0007	25 L = 50 Tents

### Do you need different packaging, size, label or a regular supply?

Please, contact your local distributor or sales agent for further information.

**For Research Use Only (RUO Mark) and Further Manufacturing. The product was not tested for use in diagnostics, drug development, therapeutic use, nor is it suitable for administration to humans or animals.**

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**Distributed by:**

**CliniSciences Group**

# CliniSciences Group

## Austria

Company: CliniSciences GmbH  
Address: Sternwartestrasse 76, A-1180  
Wien - Austria  
Telephone: +43 720 115 580  
Fax: +43 720 115 577  
Email: [oessterreich@clinisciences.com](mailto:oessterreich@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Belgium

Company: CliniSciences S.R.L  
Address: Avenue Stalingrad 52, 1000  
Brussels - Belgium  
Telephone: +32 2 31 50 800  
Fax: +32 2 31 50 801  
Email: [belgium@clinisciences.com](mailto:belgium@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Denmark

Company: CliniSciences ApS  
Address: Oesterbrogade 226, st. 1,  
Copenhagen, 2100 - Denmark  
Telephone: +45 89 888 349  
Fax: +45 89 884 064  
Email: [denmark@clinisciences.com](mailto:denmark@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Finland

Company: CliniSciences ApS  
Address: Oesterbrogade 226, st. 1,  
Copenhagen, 2100 - Denmark  
Telephone: +45 89 888 349  
Fax: +45 89 884 064  
Email: [suomi@clinisciences.com](mailto:suomi@clinisciences.com)  
Web: <https://www.clinisciences.com>



## France

Company: CliniSciences S.A.S  
Address: 74 Rue des Suisses, 92000  
Nanterre- France  
Telephone: +33 9 77 40 09 09  
Fax: +33 9 77 40 10 11  
Email: [info@clinisciences.com](mailto:info@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Germany

Company: Biotrend Chemikalien GmbH  
Address: Wilhelm-Mausier-Str. 41-43,  
50827 Köln - Germany  
Telephone: +49 221 9498 320  
Fax: +49 221 9498 325  
Email: [info@biotrend.com](mailto:info@biotrend.com)  
Web: <https://www.biotrend.com>



## Iceland

Company: CliniSciences ApS  
Address: Oesterbrogade 226, st. 1,  
Copenhagen, 2100 - Denmark  
Telephone: +45 89 884 349  
Fax: +45 89 884 064  
Email: [island@clinisciences.com](mailto:island@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Ireland

Company: CliniSciences Limited  
Address: Ground Floor, 71 lower Baggot street  
Dublin D02 P593 - Ireland  
Telephone: +353 1 6971 146  
Fax: +353 1 6971 147  
Email: [ireland@clinisciences.com](mailto:ireland@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Italy

Company: CliniSciences S.r.l  
Address: Via Maremmana inferiore 378  
Roma 00012 Guidonia Montecelio - Italy  
Telephone: +39 06 94 80 56 71  
Fax: +39 06 94 80 00 21  
Email: [italia@clinisciences.com](mailto:italia@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Netherlands

Company: CliniSciences B.V.  
Address: Kraijenhoffstraat 137A,  
1018RG Amsterdam, - Netherlands  
Telephone: +31 85 2082 351  
Fax: +31 85 2082 353  
Email: [nederland@clinisciences.com](mailto:nederland@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Norway

Company: CliniSciences AS  
Address: c/o MerVerdi Munkerudtunet 10  
1164 Oslo - Norway  
Telephone: +47 21 988 882  
Email: [norge@clinisciences.com](mailto:norge@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Poland

Company: CliniSciences sp.Z.o.o.  
Address: ul. Rotmistrza Witolda Pileckiego 67  
lok. 200 - 02-781 Warszawa -Poland  
Telephone: +48 22 307 0535  
Fax: +48 22 307 0532  
Email: [polska@clinisciences.com](mailto:polska@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Portugal

Company: Quimigen Unipessoal LDA  
Address: Rua Almada Negreiros, Lote 5, Loja 14,  
2615-275 Alverca Do Ribatejo - Portugal  
Telephone: +351 30 8808 050  
Fax: +351 30 8808 052  
Email: [info@quimigen.com](mailto:info@quimigen.com)  
Web: <https://www.quimigen.pt>



## Spain

Company: CliniSciences Lab Solutions  
Address: C/ Hermanos del Moral 13  
(Bajo E), 28019, Madrid - Spain  
Telephone: +34 916 750 700  
Fax: +34 91 269 40 74  
Email: [espana@clinisciences.com](mailto:espana@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Sweden

Company: CliniSciences ApS  
Address: Oesterbrogade 226, st. 1,  
Copenhagen, 2100 - Denmark  
Telephone: +45 89 888 349  
Fax: +45 89 884 064  
Email: [sverige@clinisciences.com](mailto:sverige@clinisciences.com)  
Web: <https://www.clinisciences.com>



## Switzerland

Company: CliniSciences AG  
Address: Fracht Ost Flughafen Kloten  
CH-8058 Zürich - Switzerland  
Telephone: +41 (044) 805 76 81  
Fax: +41 (044) 805 76 75  
Email: [switzerland@clinisciences.com](mailto:switzerland@clinisciences.com)  
Web: <https://www.clinisciences.com>



## UK

Company: CliniSciences Limited  
Address: 11 Progress Business center, Whittle  
Parkway, SL1 6DQ Slough- United Kingdom  
Telephone: +44 (0)1753 866 511  
or +44 (0) 330 684 0982  
Fax: +44 (0)1753 208 899  
Email: [uk@clinisciences.com](mailto:uk@clinisciences.com)  
IWeb: <https://www.clinisciences.com>



## USA

Company: Biotrend Chemicals LLC  
Address: c/o Carr Riggs Ingram,  
500 Grand Boulevard, Suite 210 Miramar  
Beach, FL 32550- USA  
Telephone: +1 850 650 7790  
Fax: +1 850 650 4383  
Email: [info@biotrend-usa.com](mailto:info@biotrend-usa.com)  
Web: <https://www.biotrend-usa.com>

