

## Certificate of Analysis

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**Product Name:** Dulbecco's PBS

**Catalog No.:** 3156

**Batch No.:** 2

### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Physical Appearance:** Colourless liquid

**Storage:** Store at RT

### 2. ANALYTICAL DATA

**pH:** 7.4

**Sterility:** Filtered through 0.22µm filter, autoclaved 15 minutes at 121°C

Caution - Not Fully Tested • Research Use Only • Not For Human or Veterinary Use

**bio-techne.com**  
info@bio-techne.com  
techsupport@bio-techne.com

**North America**  
Tel: (800) 343 7475

**China**  
info.cn@bio-techne.com  
Tel: +86 (21) 52380373

**Europe Middle East Africa**  
Tel: +44 (0)1235 529449

**Rest of World**  
[www.tocris.com/distributors](http://www.tocris.com/distributors)  
Tel: +1 612 379 2956

## Product Information

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**Product Name:** Dulbecco's PBS

**Catalog No.:** 3156

**Batch No.:** 2

IUPAC Name:

**Description:**

Buffered saline used in mammalian cell culture.

**Physical and Chemical Properties:**

Physical Appearance: Colourless liquid

**Storage:** Store at RT

**Stability and Solubility Advice:**

Some solutions can be difficult to obtain and can be encouraged by rapid stirring, sonication or gentle warming (in a 45-60°C water bath).

Information concerning product stability, particularly in solution, has rarely been reported and in most cases we can only offer a general guide. Our standard recommendations are:

**SOLIDS:** Provided storage is as stated on the product label and the vial is kept tightly sealed, the product can be stored for up to 6 months from date of receipt.

**SOLUTIONS:** We recommend that stock solutions, once prepared, are stored aliquoted in tightly sealed vials at -20°C or below and used within 1 month. Wherever possible solutions should be made up and used on the same day.

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