



2235 CORNELL AVENUE • MONTGOMERY, ILLINOIS 60538-3201

(800) 246-4088 • FAX: (630) 801-4766 • E-MAIL: info@biologos.com • WEB SITE: www.biologos.com

SPECIFICATION SHEET

PRODUCT: PBS, DULBECCO'S PHOSPHATE BUFFERED SALINE (1X), W/O NaCHO3

Catalog Number: S12203

MEDIA FORMULATION

S12203

PBS, Dulbecco's Phosphate Buffered Saline (1X)

| <i>Components</i> | <i>mg/Liter</i> |
|---|-----------------|
| INORGANIC SALTS | |
| CaCl ₂ ·2H ₂ O | 132.46 |
| KCl..... | 200.00 |
| KH ₂ PO ₄ | 200.00 |
| MgCl ₂ (anhydrous)..... | 46.87 |
| NaCl..... | 8000.00 |
| Na ₂ HPO ₄ (anhydrous)..... | 1143.56 |

References: J. Exp. Med., 99:167 (1954)

ASSAY:

Appearance
pH
Osmolality
Sterility per 9CFR
Storage

SPECIFICATION

Clear Liquid
7.3 - 7.5
260-340 mOsm/KgH₂O
NEGATIVE
Ambient Temperature
[2 years from date of manufacture]

Minimum Recommended Expiration Date:

Approved by:

9/14/2017

Quality Control