# WISENT INC.

## Dulbecco's Phosphate-Buffered Saline 1X (DPBS) Formulation

| Catalog no. | 311-425<br>1X, Liquid<br>DPBS |
|---|---|
| Inorganic Salts | g/L |
| $CaCl_2$ (anhydrous) | ---- |
| KCl | 0.20 |
| $KH_2PO_4$ | 0.20 |
| $MgCl_2 \cdot 6H_2O$ | ---- |
| NaCl | 8.00 |
| $Na_2HPO_4$ (anhydrous) | 1.15 |
| $Na_2HPO_4 \cdot 7H_2O$ | ---- |
| Specifications | |
| pH (after buffer) | 7.4 ± 0.1 @ 25ºC |
| Osmolality (mOsm/kg) | 276 ± 10 |