

Phosphate  
Buffered Saline-EDTA

BE02-017



Description	CAS #	Chemical Formula	Concentration		Molarity	
			g/L	mg/L	mM	uM
Na <sub>2</sub> HPO <sub>4</sub> anhydrous	7558-79-4	Na <sub>2</sub> HPO <sub>4</sub>	0.713	713.246	5.023	5.023E+03
KH <sub>2</sub> PO <sub>4</sub>	7778-77-0	KH <sub>2</sub> PO <sub>4</sub>	0.232	231.971	1.704	1.704E+03
NaCl	7647-14-5	NaCl	8.766	8.766E+03	150.000	1.500E+05
KCl	7447-40-7	KCl	0.280	280.000	3.756	3.756E+03
EDTA Na <sub>2</sub> ·2H <sub>2</sub> O	6381-92-6	C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> Na <sub>2</sub> O <sub>8</sub> · 2H <sub>2</sub> O	0.460	460.000	0.878	878.214
Lithium Chloride	7447-41-8	LiCl	0.427	426.700	10.066	1.007E+04