

Salts Solutions and Buffers

Phosphate Buffered Saline Solutions

Part Number SH30013 SH30028 SH30264 SH30378

Component Description	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L
CALCIUM CHLORIDE (ANHY)	0	0	0	0	100	0.9011	0	0
POTASSIUM CHLORIDE	200	2.6828	200	2.6828	200	2.6828	2000	26.8276
POTASSIUM PHOSPHATE MONOBASIC ANHY	200	1.4696	200	1.4696	200	1.4696	2000	14.6962
MAGNESIUM CHLORIDE-6H2O	0	0	0	0	100	0.4919	0	0
SODIUM CHLORIDE	8000	136.8925	8000	136.8925	8000	136.8925	80000	1368.9254
SODIUM PHOSPHATE DIBASIC, ANHY	1150	8.1009	1150	8.1009	1150	8.1009	0	0
SODIUM PHOSPHATE DIBASIC 7H2O	0	0	0	0	0	0	21600	80.576

Balanced Salt Solutions

Part Number SH30014 SH30015 SH30016 SH30029

Component Description	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L
CALCIUM CHLORIDE (ANHY)	200	1.8021	140	1.2615	0	0	200	1.8021
POTASSIUM CHLORIDE	400	5.3655	400	5.3655	400	5.3655	400	5.3655
POTASSIUM PHOSPHATE MONOBASIC ANHY	0	0	60	0.4409	60	0.4409	0	0
MAGNESIUM SULFATE (ANHY)	97.67	0.8112	97.67	0.8112	0	0	97.67	0.8112
SODIUM CHLORIDE	6800	116.3587	8000	136.8925	8000	136.8925	6800	116.3587
SODIUM PHOSPHATE DIBASIC, ANHY	0	0	47.68	0.3359	47.68	0.3359	0	0
SODIUM PHOSPHATE MONOBASIC H2O	140	1.0146	0	0	0	0	140	1.0146
D-GLUCOSE (ANHY)	1000	5.5506	1000	5.5506	1000	5.5506	1000	5.5506
PHENOL RED-NA	11	0.0292	11	0.0292	11	0.0292	11	0.0292
SODIUM BICARBONATE	0	0	0	0	0	0	2200	26.1874

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Salts Solutions and Buffers

Phosphate Buffered Saline Solutions

Part Number SH30597 SH30256 SH30258

Component Description	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L
CALCIUM CHLORIDE (ANHY)	1000	9.0106	0	0	0	0
POTASSIUM CHLORIDE	2000	26.8276	0	0	0	0
POTASSIUM PHOSPHATE MONOBASIC ANHY	2000	14.6962	144	1.0581	1440	10.5812
MAGNESIUM CHLORIDE-6H2O	1000	4.9188	0	0	0	0
SODIUM CHLORIDE	80000	1368.9254	9000	154.0041	90000	1540.0411
SODIUM PHOSPHATE DIBASIC, ANHY	11500	81.0087	795	5.6002	7950	56.0017
SODIUM PHOSPHATE DIBASIC 7H2O	0	0	0	0	0	0

Balanced Salt Solutions

Part Number SH30030 SH30031 SH30107 SH30268 SH30588

Component Description	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L	mg/L	mmol/L
CALCIUM CHLORIDE (ANHY)	140	1.2615	0	0	0	0	140	1.2615	0	0
POTASSIUM CHLORIDE	400	5.3655	400	5.3655	400	5.3655	400	5.3655	400	5.3655
POTASSIUM PHOSPHATE MONOBASIC ANHY	60	0.4409	60	0.4409	60	0.4409	60	0.4409	60	0.4409
MAGNESIUM SULFATE (ANHY)	97.67	0.8112	0	0	0	0	97.67	0.8112	0	0
SODIUM CHLORIDE	8000	136.8925	8000	136.8925	8000	136.8925	8000	136.8925	8000	136.8925
SODIUM PHOSPHATE DIBASIC, ANHY	47.68	0.3359	47.68	0.3359	47.68	0.3359	47.68	0.3359	47.68	0.3359
SODIUM PHOSPHATE MONOBASIC H2O	0	0	0	0	0	0	0	0	0	0
D-GLUCOSE (ANHY)	1000	5.5506	0	0	1000	5.5506	1000	5.5506	1000	5.5506
PHENOL RED-NA	11	0.0292	0	0	0	0	0	0	0	0
SODIUM BICARBONATE	350	4.1662	0	0	0	0	350	4.1662	350	4.1662

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