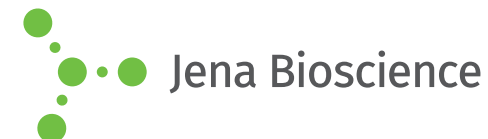




JBScreen Plus Kosmotropic

Cat.-No.: CS-501

SCREEN FORMULATION



No.	Additive	Type	CAS Number
A1	1.00 M Trimethylamine N-oxide	Zwitterion	62637-93-8
A2	1.00 M L-Proline	Zwitterion	147-85-3
A3	100 mM Ectoine	Zwitterion	96702-03-3
A4	1.00 M Glycine	Zwitterion	56-40-6
A5	100 mM Betaine	Zwitterion	590-47-6
A6	100 mM 2-Aminoethanesulfonic acid	Zwitterion	107-35-7
A7	2.00 M Glycerol	Polyalcohol	56-81-5
A8	2.00 M Erythritol	Polyalcohol	149-32-6
A9	2.00 M Xylitol	Polyalcohol	87-99-0
A10	2.00 M Adonitol	Polyalcohol	488-81-3
A11	800 mM Mannitol	Polyalcohol	69-65-8
A12	1.00 M D-Sorbitol	Polyalcohol	50-70-4
B1	200 mM Aluminium chloride	Kosmotropic Cation	7446-70-0
B2	200 mM Magnesium chloride	Kosmotropic Cation	7791-18-6
B3	200 mM Calcium chloride	Kosmotropic Cation	10035-04-8
B4	2.00 M Lithium chloride	Kosmotropic Cation	7447-41-8
B5	1.00 M Manganese (II) chloride	Kosmotropic Cation	13446-34-9
B6	1.00 M Zinc chloride	Kosmotropic Cation	7646-85-7
B7	2.00 M di-Sodium malonate	Kosmotropic Anion	26522-85-0
B8	1.8 M tri-Sodium citrate	Kosmotropic Anion	6132-04-3
B9	1.00 M Sodium fluoride	Kosmotropic Anion	7681-49-4
B10	2.00 M Ammonium sulfate	Kosmotropic Anion	7783-20-2
B11	1.00 M di-Ammonium hydrogen phosphate	Kosmotropic Anion	7783-28-0
B12	1.00 M Ammonium formate	Kosmotropic Anion	540-69-2

