

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
CELL CULTURE FACILITY
Media Production Formulations

MEM Non Essential Amino Acids
(MEM NEAA) 100x

CCF Product Code Number: CCFGA001 (Old code EA640)

Components	Formula	mg/L
L-Alanine	$C_3H_7NO_2$	890.00
L-Asparagine·H ₂ O	$C_4H_8N_2O_3 \cdot H_2O$	1500.00
L-Aspartic acid	$C_4H_7NO_4$	1330.00
L-Glutamic acid	$C_5H_9NO_4$	1470.00
Glycine	$C_2H_5NO_2$	750.00
L-Proline	$C_5H_9NO_2$	1150.00
L-Serine	$C_3H_7NO_3$	1050.00

No pH adjustment/No Osmolarity Readings