

Specification

Product #: M 2904

Description: MCDB 153 Basal Medium without L-Glutamine, 500 ml

Specification: without L-Glutamine

Storage: -20°C

Testings

Acceptance Criteria

Accepted Result

Composition

CaCl ₂ x 2H ₂ O	4.4110 mg/L
D-Glucose	1,081.0000 mg/L
Glycine	7.5100 mg/L
HEPES	6,600.0000 mg/L
KCl	111.8300 mg/L
L-alanine	8.9100 mg/L
L-arginine x HCl	210.7000 mg/L
L-asparagine	15.0100 mg/L
L-aspartic acid	3.9900 mg/L
L-Cysteine x HCl x H ₂ O	42.0400 mg/L
L-glutamine acid	14.7100 mg/L
L-Histidine x HCl x H ₂ O	16.7700 mg/L
L-isoleucine	1.9680 mg/L
MgCl ₂ x 6H ₂ O	122.0000 mg/L
Na-pyruvate	55.0000 mg/L
Na ₂ HPO ₄ x 7H ₂ O	536.2000 mg/L
NaCl	7,599.0000 mg/L
NaHCO ₃	1,176.0000 mg/L
Phenol red	1.3170 mg/L
Sodium acetat x 3H ₂ O	500.0000 mg/L