



CERTIFICATE OF ANALYSIS

Product	M9 MEDIUM BROTH POWDER
Grade	N/A
Product Code	SD7024
Lot No	

Test Items	Specifications	Results
Appearance	Powder	
Conductivity (10%, Water) @25C	Report	
pH (5.6g/qs 500ml Water) @25C	7.0-7.4	
Solubility (5.6g/qs 500ml Water)	PASS	
Supports Growth of Bacteria	PASS	

Component (g/L):

Na ₂ HPO ₄	6.8g
KH ₂ PO ₄	3.0g
NaCl	0.5g
NH ₄ Cl	1.0g

Usage: 11.3g/L. Used for propagation of E.coli and plasmid amplification. Complete media require one or more additional salts and carbon source.

Storage: Store at room temperature. Protect from moisture.