

**COMPARISON OF DIFFERENT LIQUID CELL CULTURE MEDIA FOR CULTURING  
*NEISSERIA MENINGITIDIS*.**

NOLTE O, LEDIG S, RICKERT A, EHRHARD I, SONNTAG H-G. Hygiene Institute, Dept. of Hygiene & Med. Microbiology, University of Heidelberg, Germany

**Tab. 1:** Commercially available media used in this work:

No:	Medium	iron-source	glucose (mg/L)
(1)	MEM ( <i>Modified Eagle Medium</i> )	Fe(NO <sub>3</sub> ) <sub>3</sub> x 9 H <sub>2</sub> O	9.000
(2)	Ham`s F-12	FeSO <sub>4</sub>	1.802
(3)	RPMI 1603	FeSO <sub>4</sub>	2.500
(4)	RPMI 1640	no iron in media	2.000
(5)	Medium 199	Fe(NO <sub>3</sub> ) <sub>3</sub> x 9 H <sub>2</sub> O	1.000
(6)	serum-free medium (NEUMANN & TYTELL)	no iron in media	3.000

All media were supplied by (GibcoBRL) and were supplemented with 10% fetal calf serum (FCS; South American origin, GibcoBRL). All media with the exception of MEM contained phenol red.

