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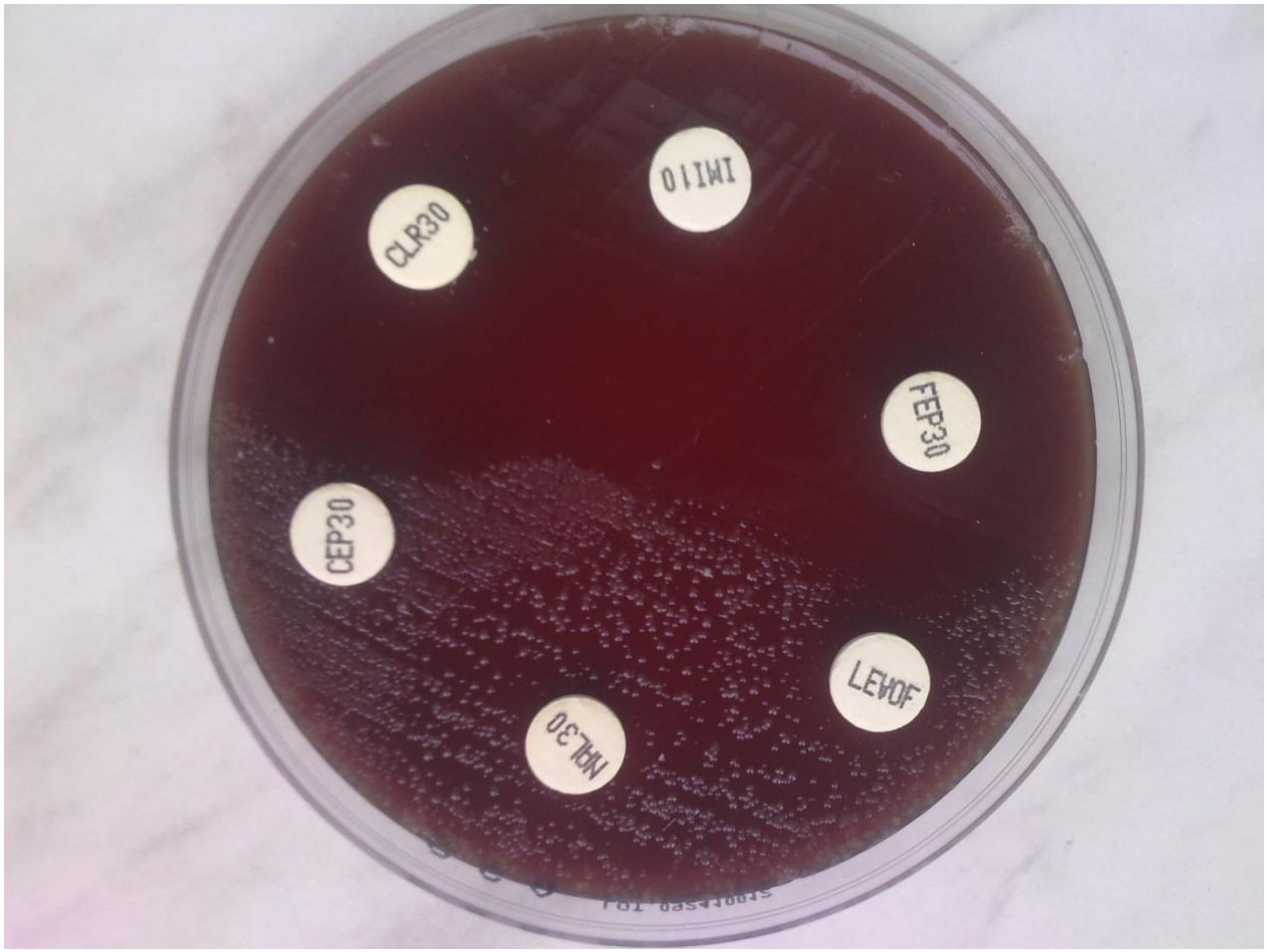
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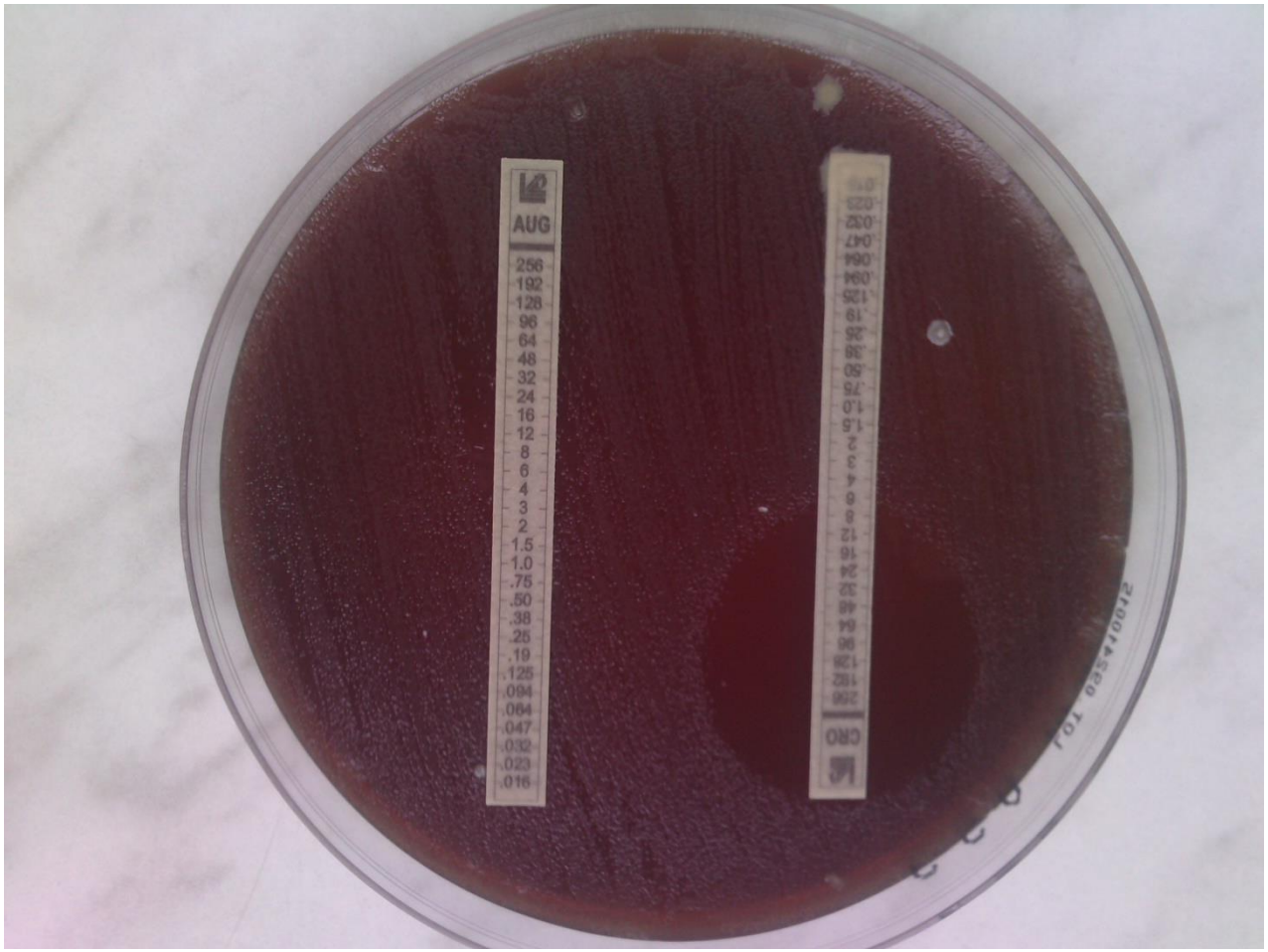
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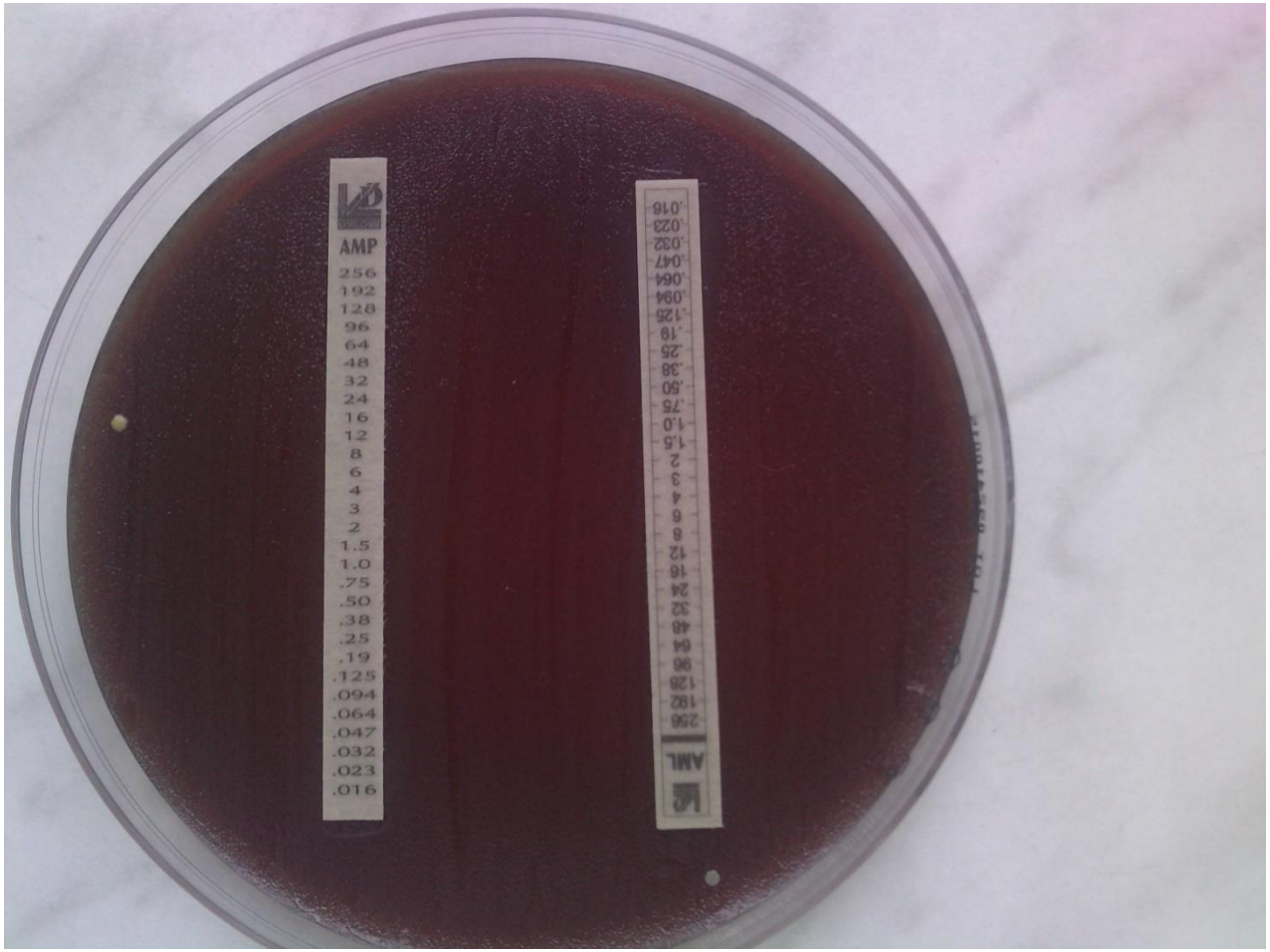
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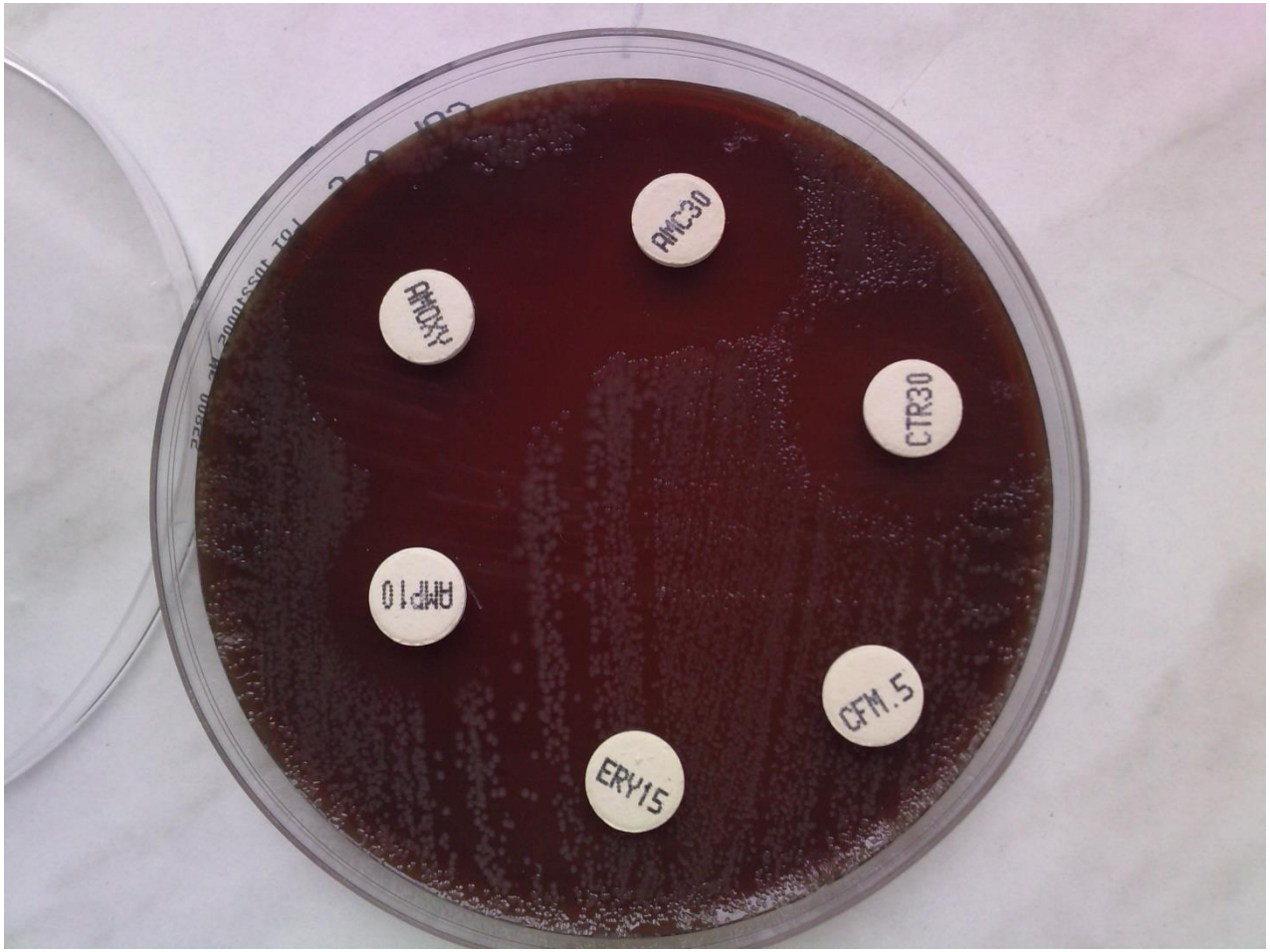
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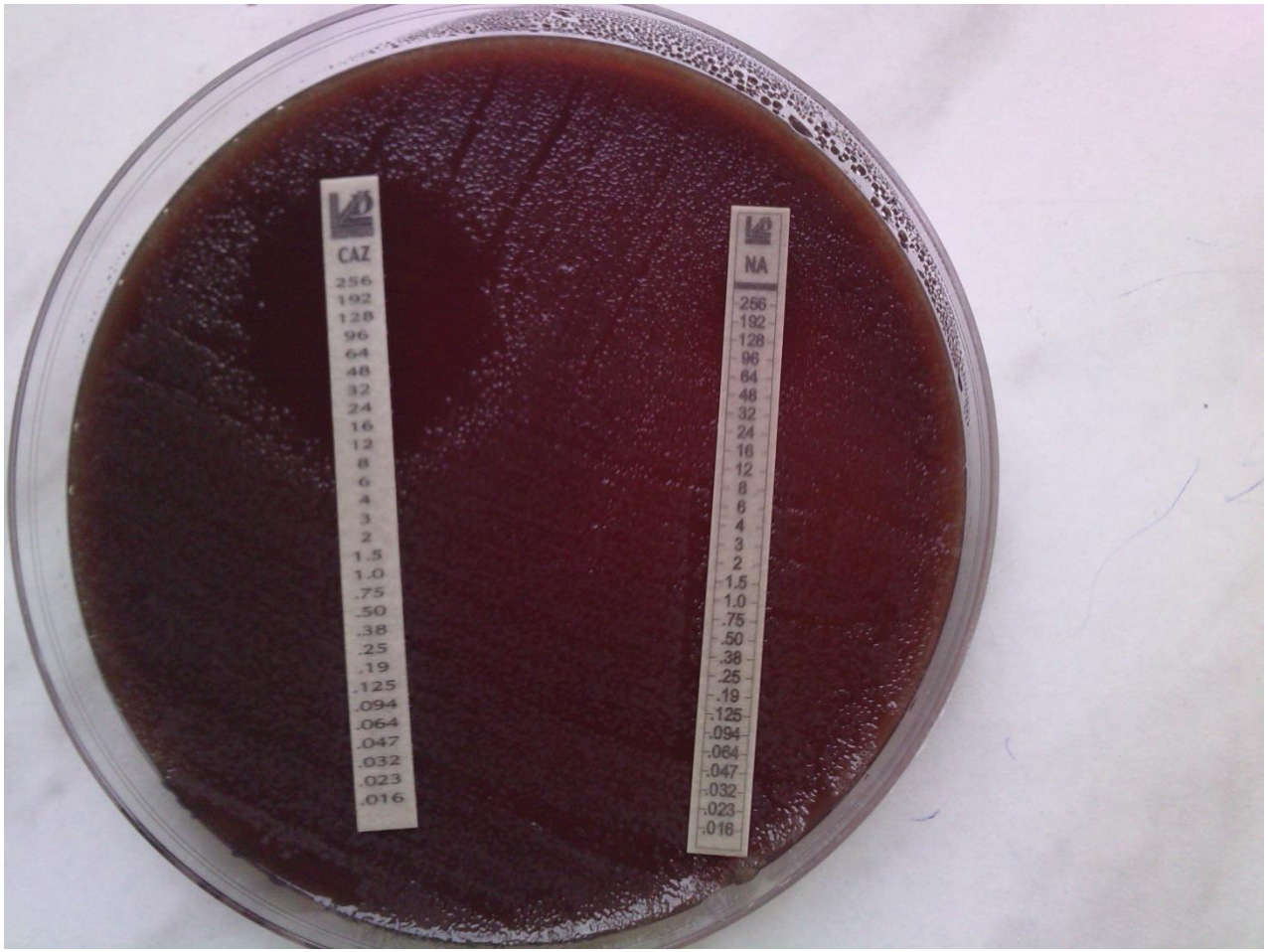
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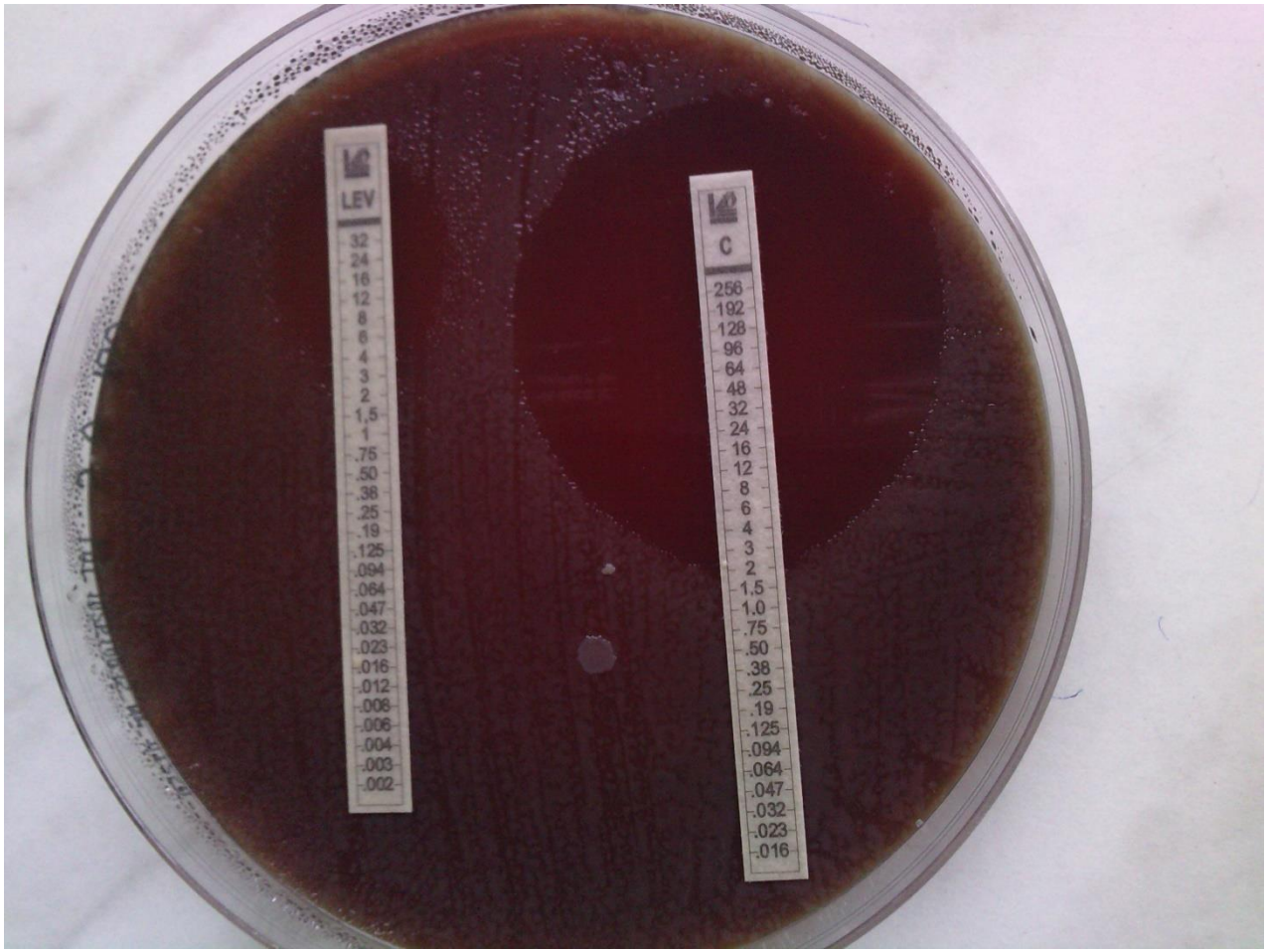
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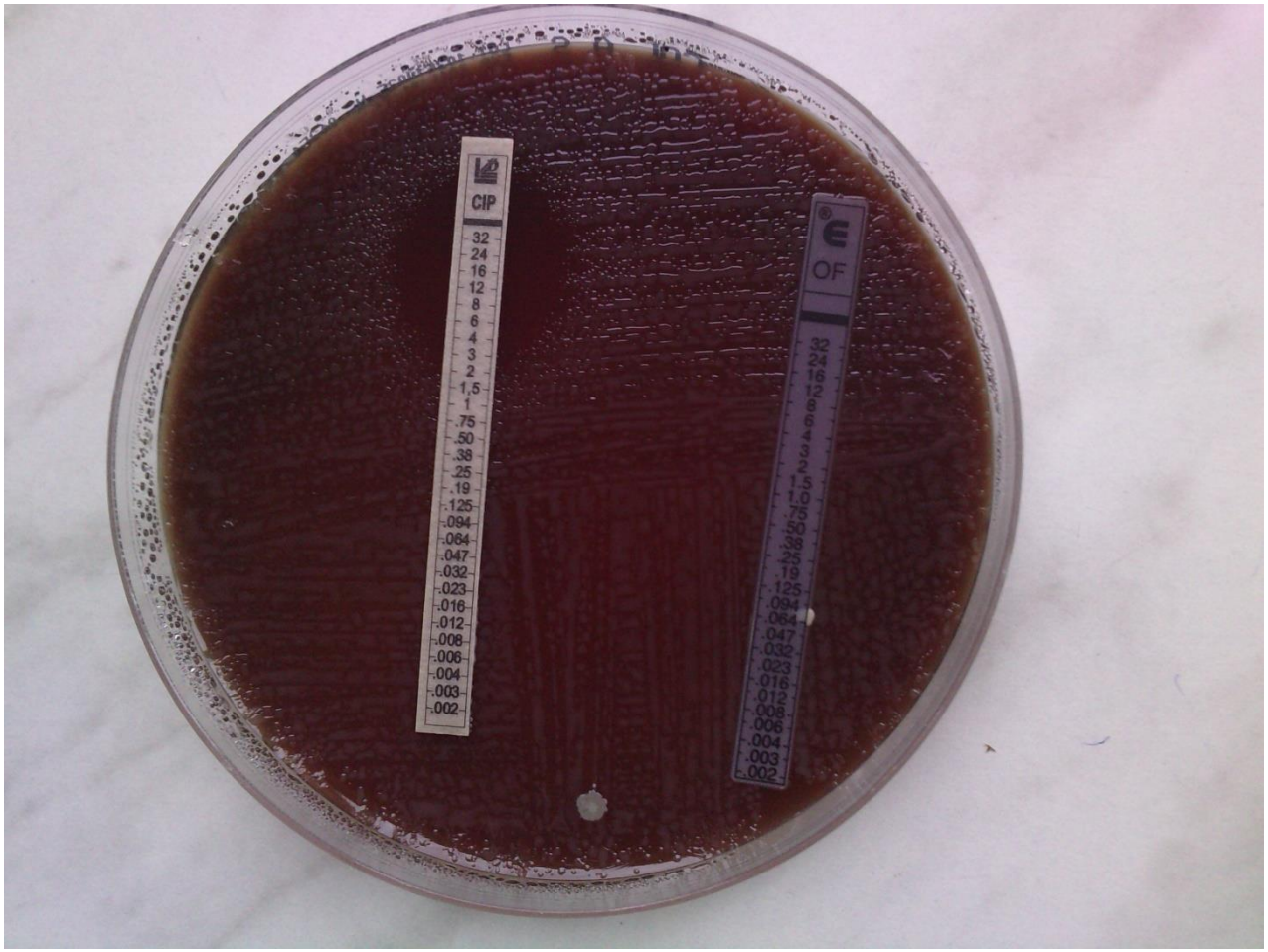
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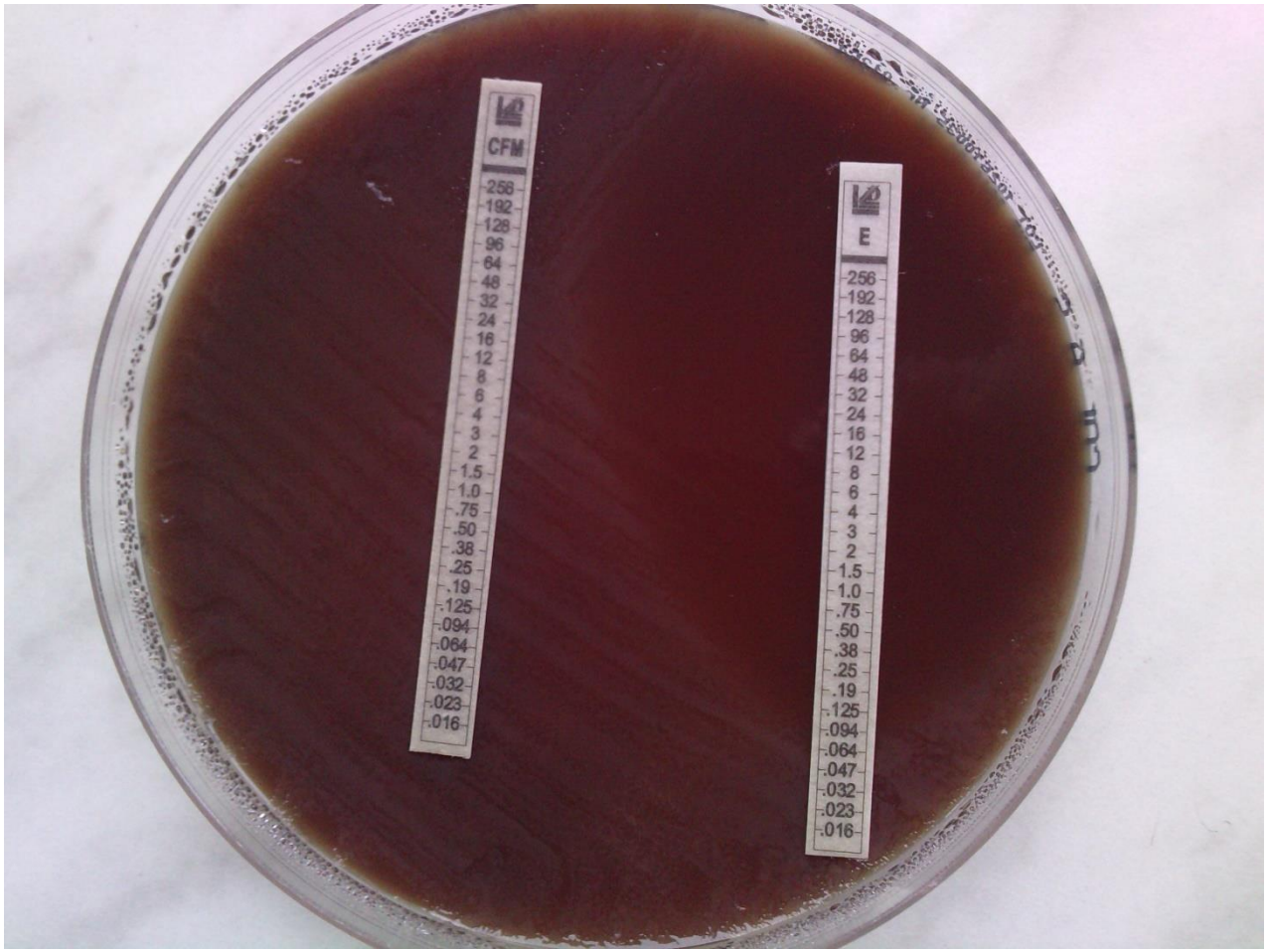
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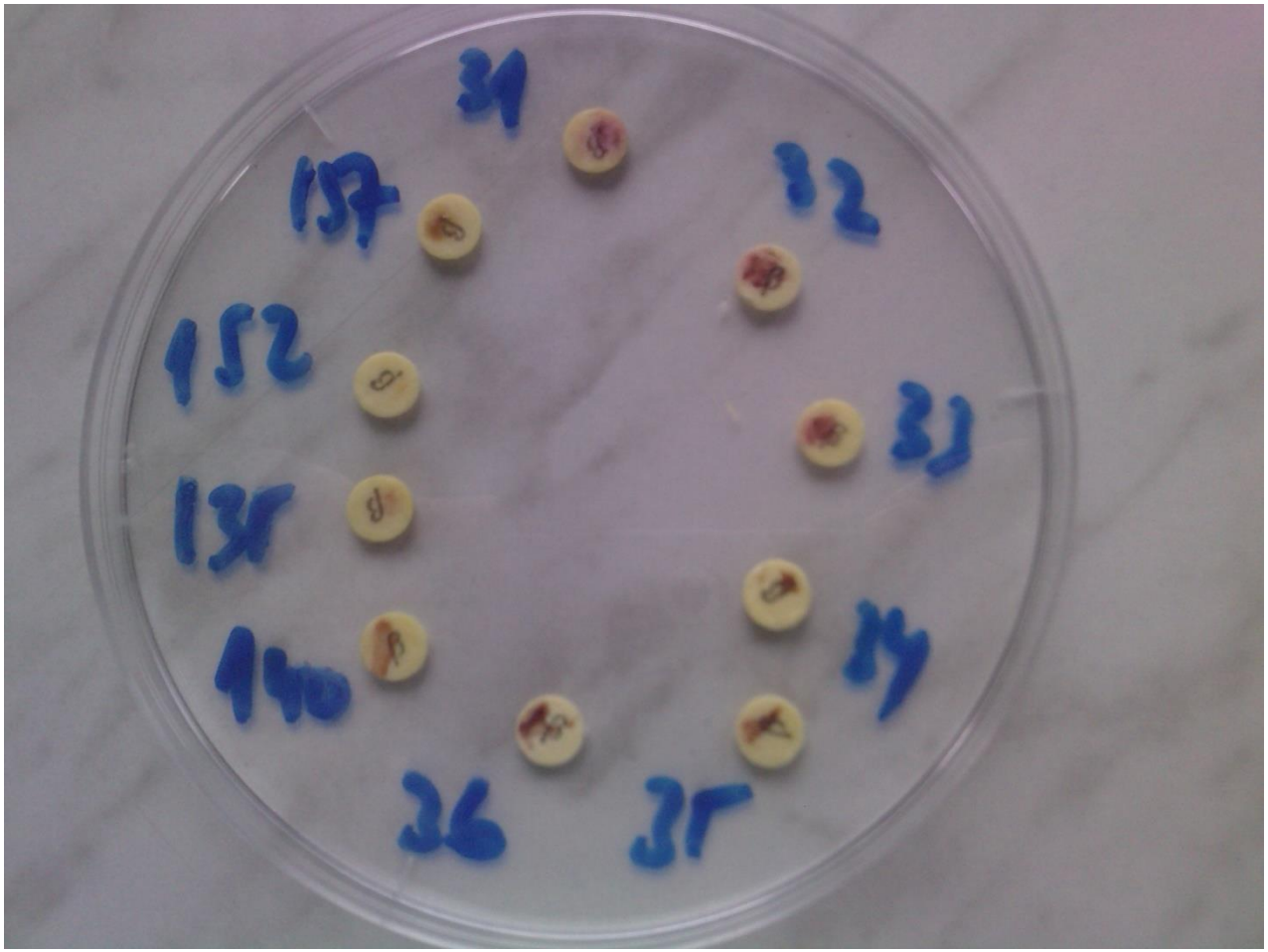
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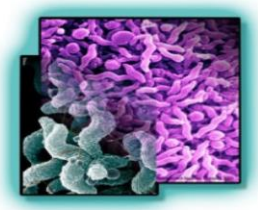
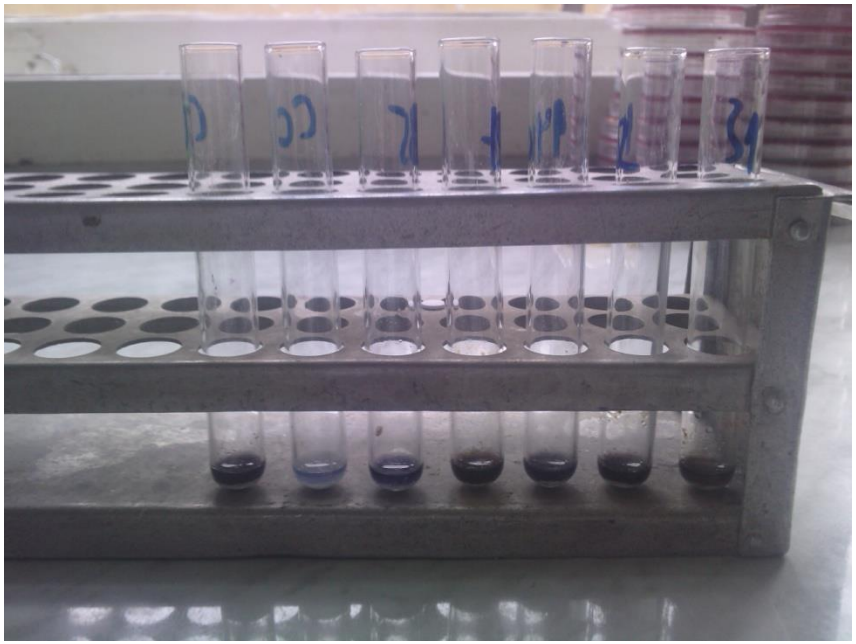
Materijal i metode



-Hidroliza hipurata
-API-Campy test (Biomérie Franceska)



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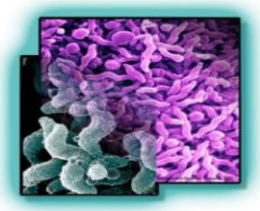
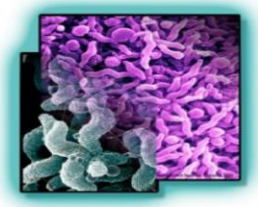


Biohemijska aktivnost termofilnih kampilobaktera

Mikroorganizam	Katalaza	Oksidaza	Ureaza	Hidroliza hipurata	Hidroliza indoksil acetata	Osetljivost na nalidiksičnu kiselinu	Osetljivost na cefalotin
C. jejuni	+	+	-	+	+	**S**	**R**
C. coli	+	+	-	-	+	**S**	**R**
C. lari	+	+	**V**	-	-	**R**	**R**
C. upsaliensis	Slaba reakcija	–	-	-	+	**S**	**S**

V-varijabilna reakcija, S-osetljivo, R-rezistentno (Otašević M. i sar. 2000)

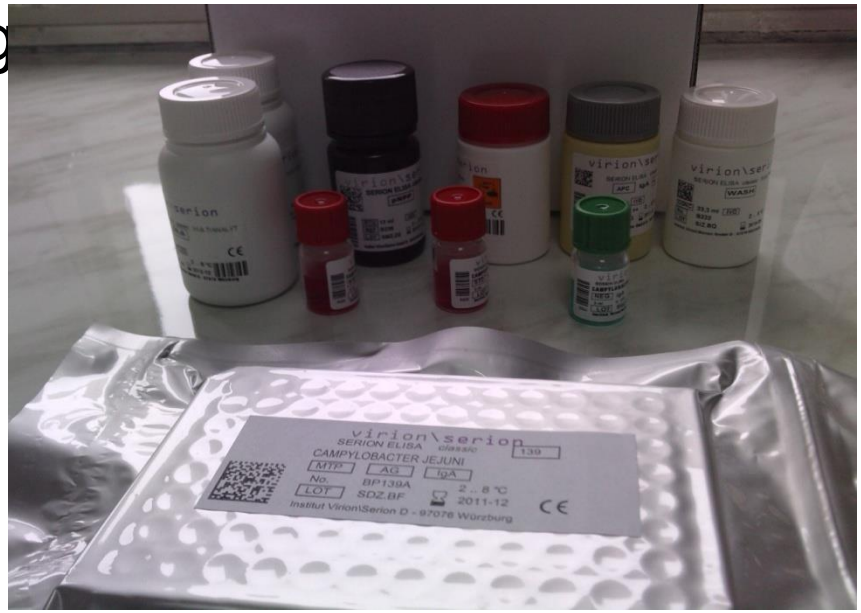
Materijal i metode



❖Detekcija serumskih antitela

Za detekciju IgA, IgM, IgG antitela u serumu prema *C. jejuni* primenjivao se ELISA komercijalni test

Virion, Serion–Immundiagnostica GmbH



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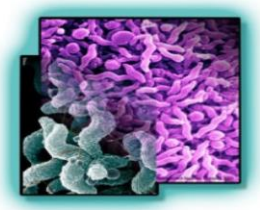

IgA	Granični rezultat za	20-25	U/ml
IgM	Granični rezultat za	40-60	U/ml
IgG	Granični rezultat za	20-30	U/ml