





























Formulations		Vero cells with adhered <i>E.coli</i> (%age)	Vero cells free from adhered <i>E.coli</i> (%age)
	Vero cells alone	100%	100%
	Vero cells+ <i>E.coli</i>	100%	100%
NE I	<i>E.coli</i> infected Vero cells + Aq. (P60+Cran)	24%	76%
	<i>E.coli</i> infected Vero cells+ NE Placebo	47%	53%
	<i>E.coli</i> infected Vero cells+ (P60+Cran) NE	12%	88%
NE II	<i>E.coli</i> infected Vero cells + Aq. (P60+Cur)	42%	58%
	<i>E.coli</i> infected Vero cells+ NE Placebo	36%	64%
	<i>E.coli</i> infected Vero cells+ (P60+Cur) NE	27%	73%

**Table 3:** Anti-adhesion Index calculation for developed NE I (P60+Cran); NE II (P60+Cur), their placebos and aqueous forms at  $MI = 1$  values

Where NE is nanoemulsion; P60 is poloxamer 60; Cran is cranberry; Cur is curcumin.