

Supplementary Table 3. GRADE evaluation of meta-analysis

Outcome	N	Effect size with 95% CI	I ²	Risk of bias ^a	Inconsistency ^b	Indirectness ^c	Imprecision ^d	Quality of evidence
Pre-post treatment effect								
Facial erythema -1 month (CEA/mexameter)	2	-3.386 (-7.825, 1.054)	97.34 %	0	-1	0	0	Moderate
Facial erythema -2 month (CEA/mexameter)	2	-2.354 (-5.492, 0.784)	96.51 %	0	-1	0	0	Moderate
Facial erythema -3 month (CEA/mexameter)	2	-1.676 (-2.278, 1.074)	35.76 %	0	0	0	0	High
<p>^aIf more than one-third of the studies were high risk of bias, the risk of bias will be rated down. ^bIf the I² >50%, the inconsistency will be rated down. ^cIf the control groups are heterogeneous, indirectness will be rated down. ^dIf the confidence interval is wide or the results are from a single study, imprecision is rate low.</p>								

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Pre-post treatment effect								
Facial erythema -1 month (CEA/mexameter)	5	-2.712 (-4.182, -1.242)	89.529 %	-1	-1	0	0	Very Low

		1.243)						
Facial erythema -2 month (CEA/mexamete r)	3	-2.21 (- 3.702 , - 0.725)	89.529 %	-1	-1	0	0	Very Low
Facial erythema -3 month (CEA/mexamete r)	4	- 1.912 (- 2.882 , - 0.941)	78.219 %	-1	-1	0	0	Very Low
<p>·If more than one-third of the studies were high risk of bias, the risk of bias will be rated down. ·If the I2 >50%, the inconsistency will be rated down. ·If the control groups are heterogeneous; indirectness will be rated down. ·If the confidence interval is wide or the results are from a single study, imprecision is rate low.</p>								