

Rapid synthesis of silver nanowires in the polyol process with conventional and microwave heating

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Electronic Supplementary Materials

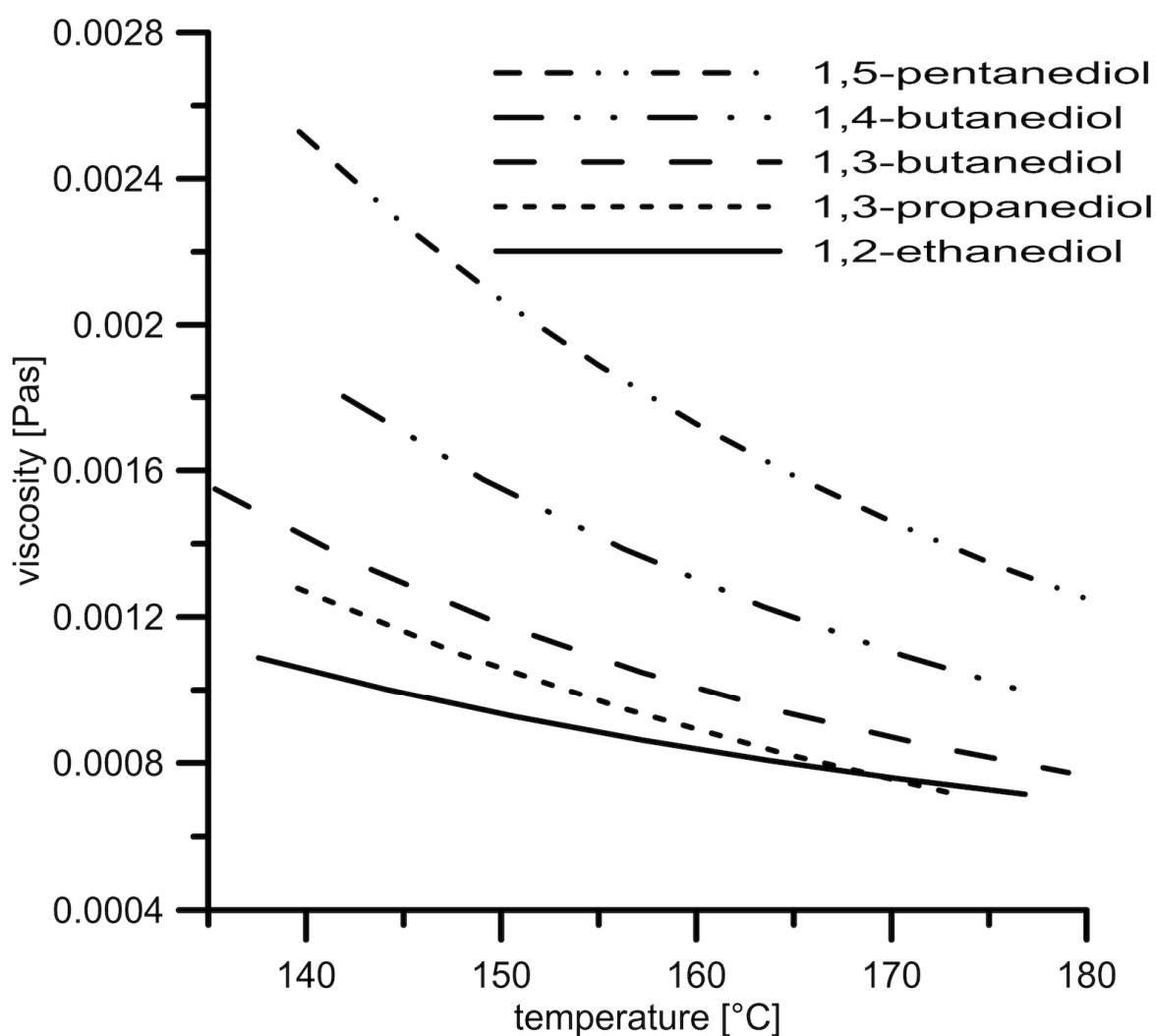


Figure S1. Temperature dependence of the viscosity of applied polyols.

Table S1. Properties of applied polyols at 20°C.

Property	1,2-ethanediol	1,3-propanediol	1,3-butanediol	1,4-butanediol	1,5-pentanediol
Loss tangent tg(δ) @2.45 GHz	1.35 [37]	1.3 [38]	0.9 [39]	0.783 [37]	0.456 [37]
Dielectric constant ϵ' [40]	41.4	35.1	29.6	32.9	26.2