

SUPPLEMENTARY MATERIAL

Assessing Lipophilicity and Biomimetic Chromatography Profile of Biologically Active Ingredients of Botanicals Used in the Treatment of Inflammatory Bowel Disease

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Table S1. Verification data of HSA-HPAC and AGP-HPAC assays.

Assay	$t_{R1}^* \text{ (min)} \pm \text{RSD}^{**} \text{ (\%)} \quad n = 6$	$t_{R2} \text{ (min)} \pm \text{RSD} \text{ (\%)} \quad n = 6$	$R_s^{***} \pm \text{RSD} \text{ (\%)} \quad n = 6$
HSA-HPAC	6.03 ± 0.56	6.69 ± 0.56	2.27 ± 1.93
AGP-HPAC	4.05 ± 0.54	4.54 ± 0.36	1.63 ± 1.04

* t_R – retention time of peaks in the racemic mixture of warfarin

**RSD – Relative Standard Deviation

*** R_s – resolution factor