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MDPI

Supplementary Materials

A Molecular Study of Aspirin and Tenofovir Using Gold/Dextran Nanocomposites and Surface-Enhanced Raman Spectroscopy

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Table S1. Statistical data of Aspirin and Tenofovir.

	Mean (n = 3)	SD (±)	RSD (%)
Acetylsalicylic acid (ASA)			
CO (ester)			
5% Dextran (blank)	1098	2.52	0.229
5% Dextran,10% (*w*/*v*) ASA	4109	2.08	0.051
20% (*v*/*v*) Au/Dextran,10% (*w*/*v*) ASA	8906	1.53	0.017
40% (*v*/*v*) Au/Dextran,10% (*w*/*v*) ASA	10950	1.73	0.016
80% (*v*/*v*) Au/Dextran,10% (*w*/*v*) ASA	16140	1.53	0.0101
100% (*v*/*v*) Au/Dextran,10% (*w*/*v*) ASA	16530	1.15	0.0066
Tenofovir Disoproxil fumarate			
Adenine ring			
5% Dextran (blank)	1149	3.06	0.266
5% Dextran,20% (*v*/*v*) Tenofovir	4005	1.15	0.029
20% (*v*/*v*) Au/Dextran,20% (*v*/*v*)Tenofovir	6043	2.52	0.0417
40% (*v*/*v*) Au/Dextran,20% (*v*/*v*) Tenofovir	7565	2.89	0.038
80% (*v*/*v*) Au/Dextran,20% (*v*/*v*) Tenofovir	9248	2.00	0.0216
100% (*v*/*v*) Au/Dextran,20% (*v*/*v*) Tenofovir	11710	2.65	0.0226