

Table S1. Total number of counterions added to the system.

Ions	+ScPho2+ScPho4+<i>ScPHO5</i>	-ScPho2+ScPho4+<i>ScPHO5</i>
<u>Rep 1</u>		
Na ⁺	57	56
Cl ⁻	0	0
<u>Rep 2</u>		
Na ⁺	57	56
Cl ⁻	0	0
<u>Rep 3</u>		
Na ⁺	57	56
Cl ⁻	0	0