

Figure 1. Representative Plot of the Concentration-Effect Relationship of Compound (Ia) on Short-Circuit Current by Canine Bronchial Epithelial Cells

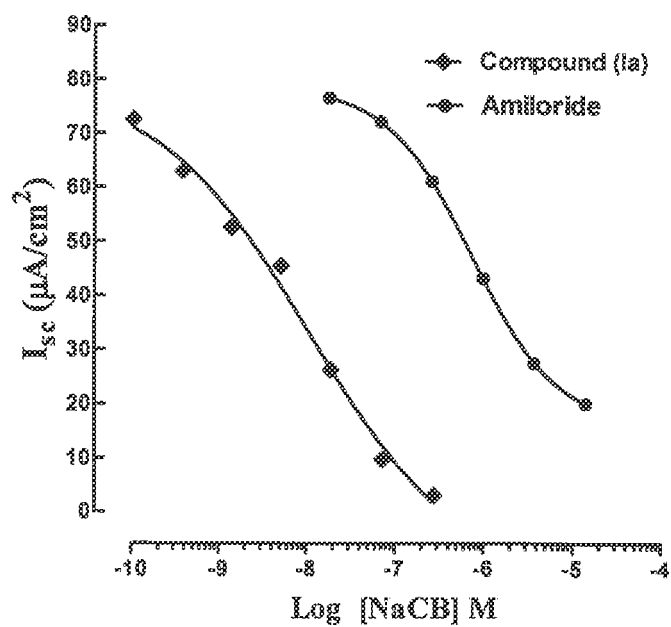
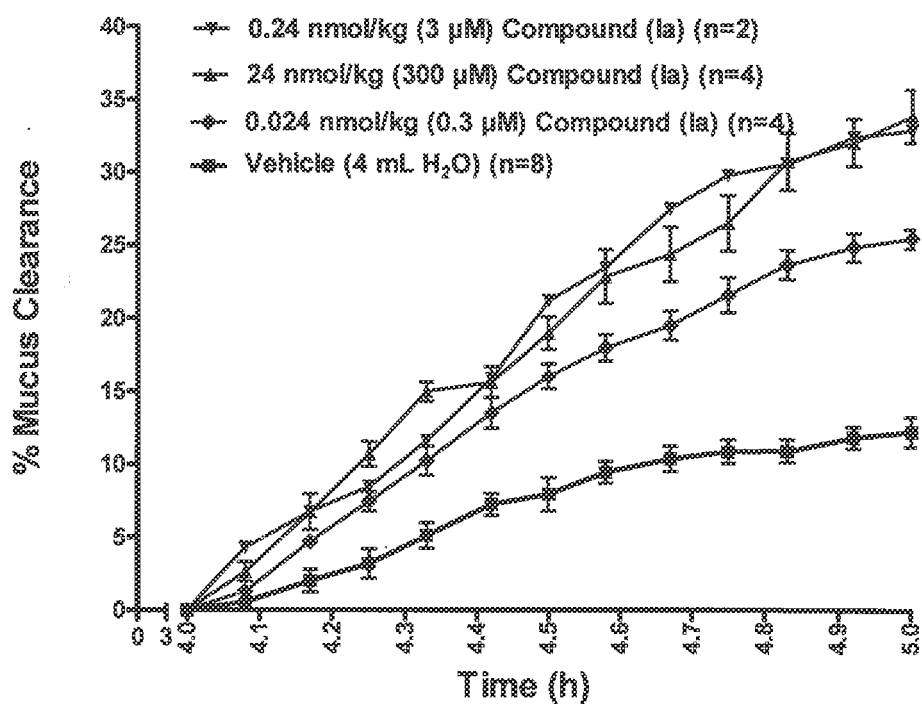


Figure 2. Dose-Response of Compound (Ia) on Sheep MCC at 4h Post-dose



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Figure 3. Effect of Compound (Ia) and HS on Sheep MCC at 4h post-dose

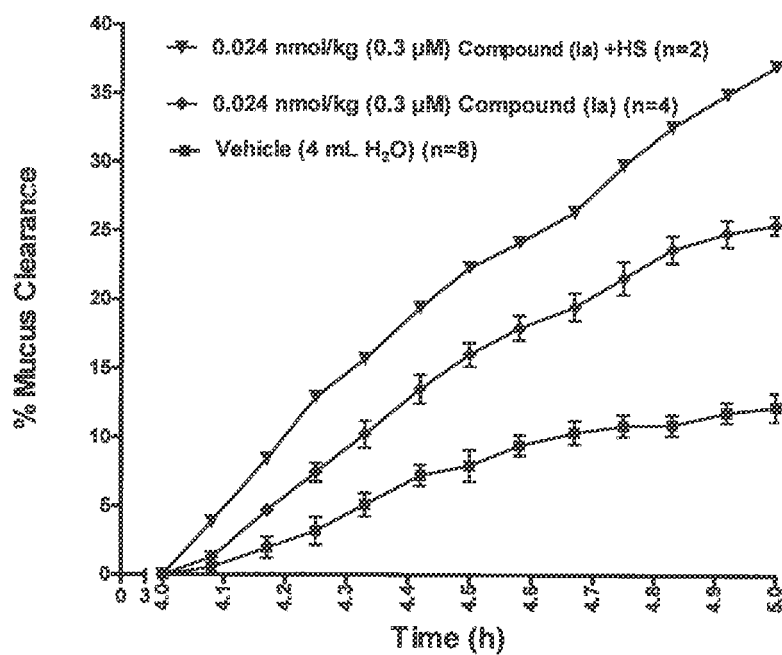
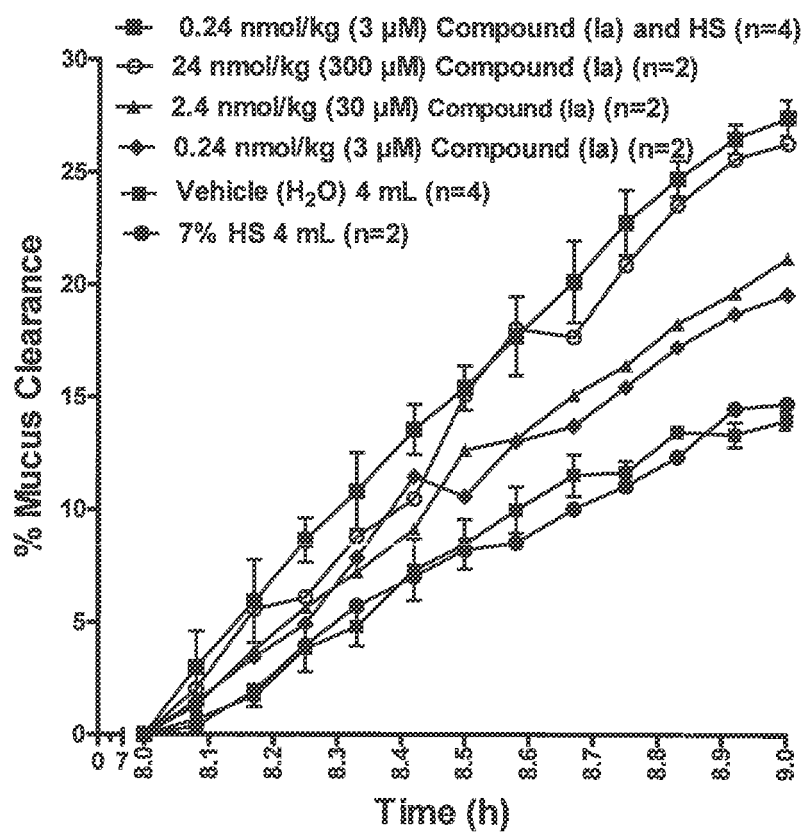
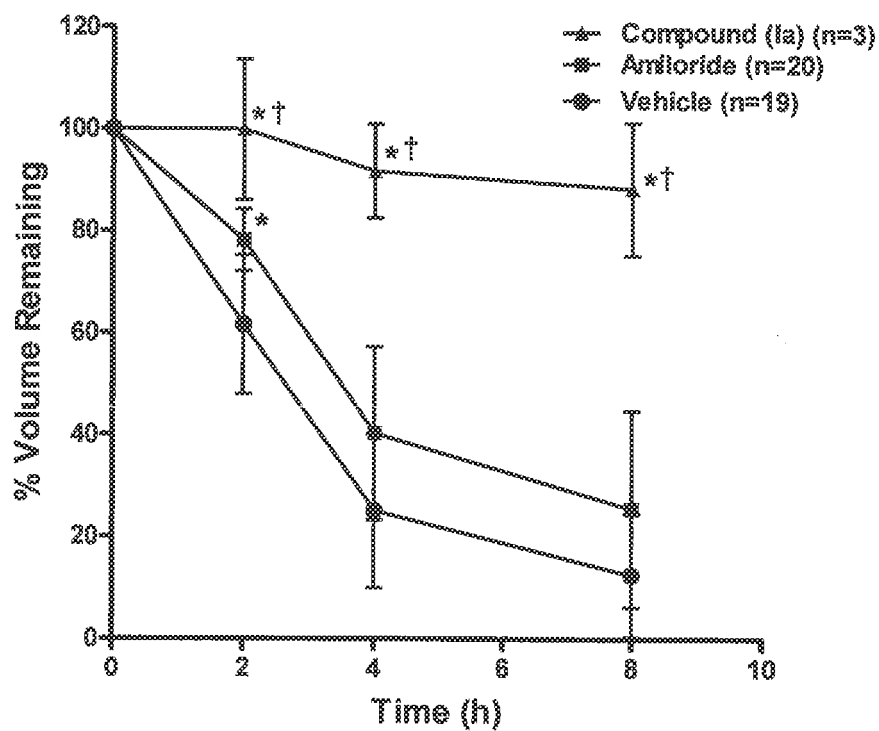


Figure 4. Effect Compound (Ia) and HS on Sheep MCC at 8h post-dose



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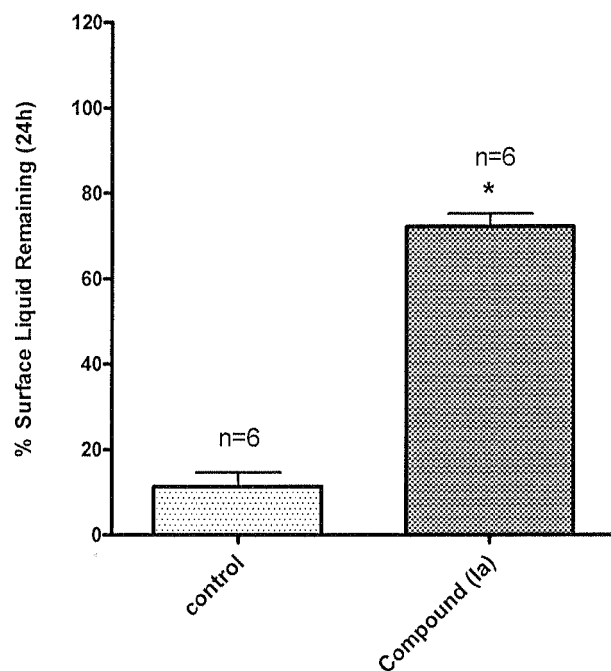
Figure 5. Effect of Sodium Channel Block of Compound (Ia) on Surface Liquid Retention 0-8 h in the *in vitro* CBE model.



Results are reported as the mean $\pm$ SD; * indicates significance ($p < 0.05$) from vehicle. † Indicates significance ($p < 0.05$) from amiloride

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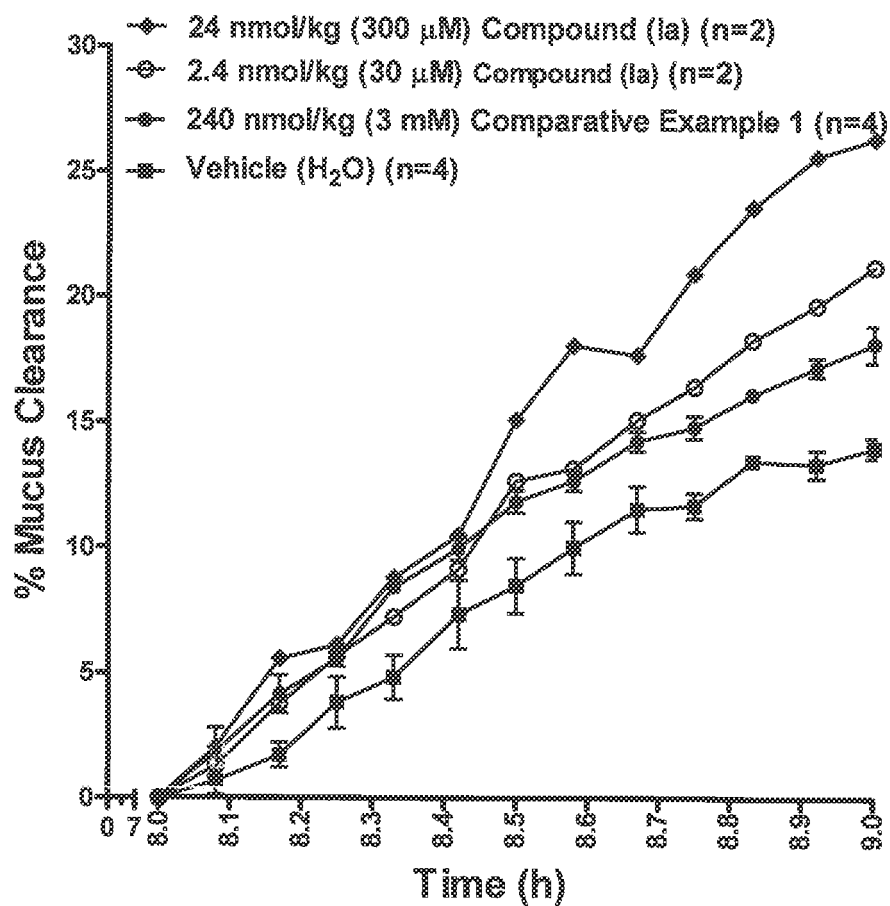
Figure 6. Effect of Compound (Ia) on Surface Liquid Retention at 24 hours in the *in vitro* CBE model



Results are reported as the mean $\pm$ SD; * indicates significance ($p < 0.05$) from control

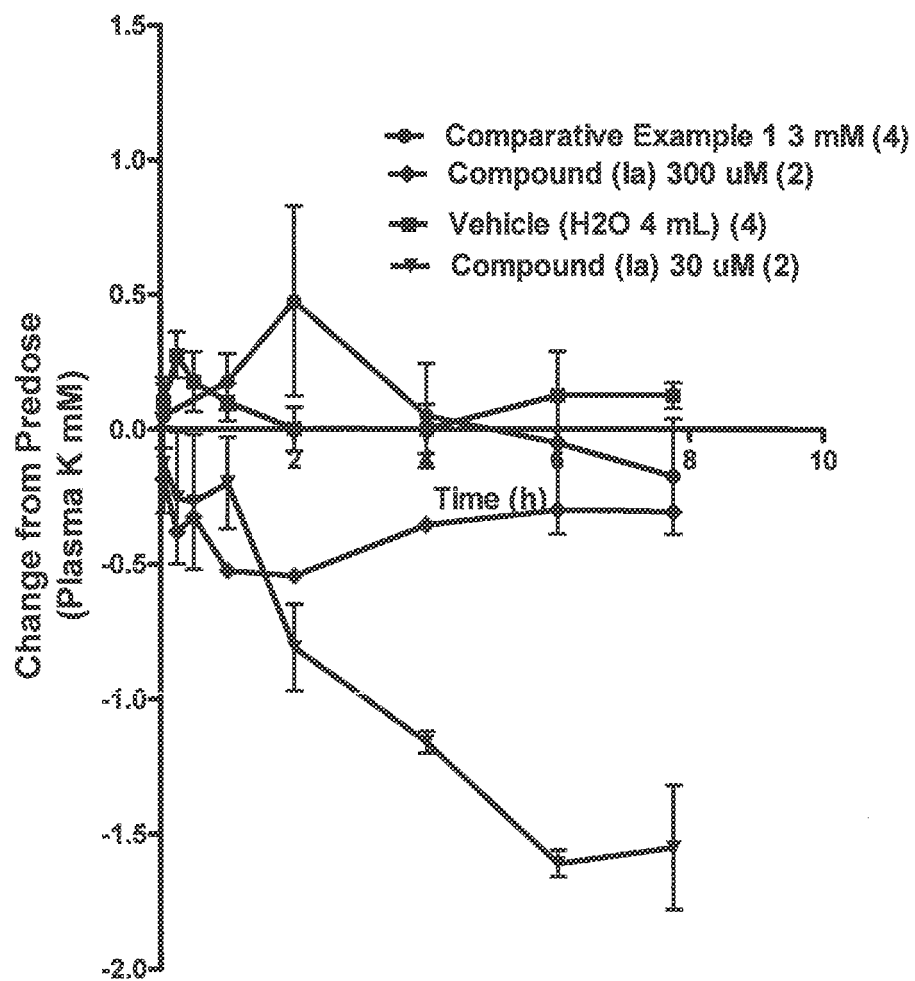
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Figure 7. Effect of ENaC Blockers I and Comparative Example I on Sheep MCC at 8 hrs



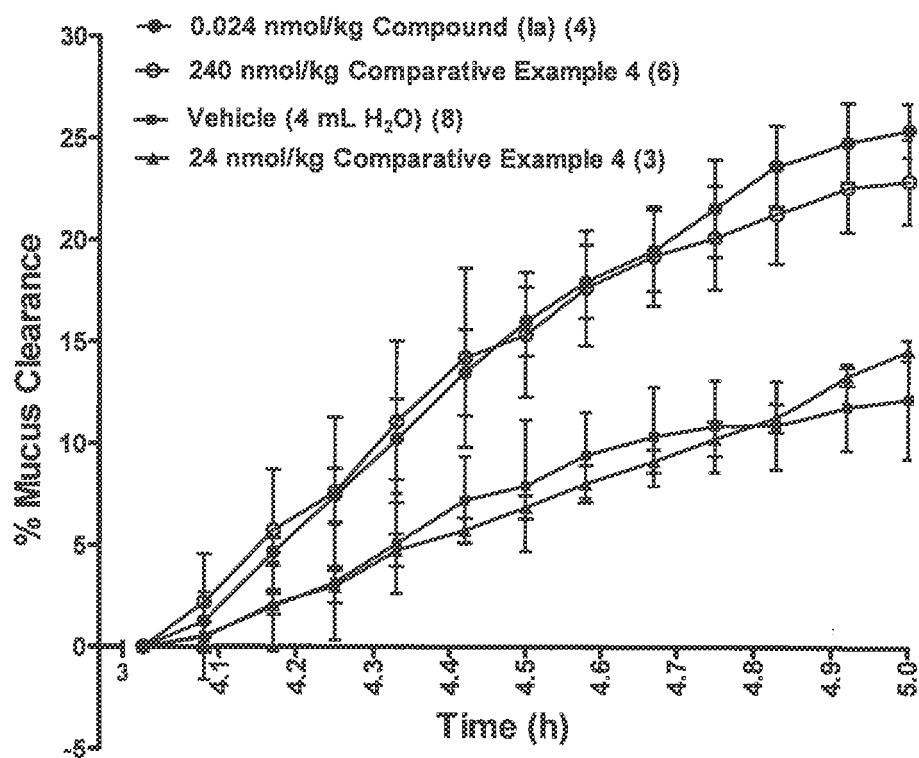
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Figure 8. Effect of ENaC Blockers I and Comparative Example 1 on Sheep Plasma Potassium Levels



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Figure 9. Comparison of Comparative Example 4 and Compound 1 on Sheep
MCC at 4h Post-dose



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Figure 10 . Comparative Example 4 Raises Plasma K⁺ at an Effective Dose
Compound 1 Has No Effect on Plasma K⁺ at 1000x an Effective Dose In Sheep

