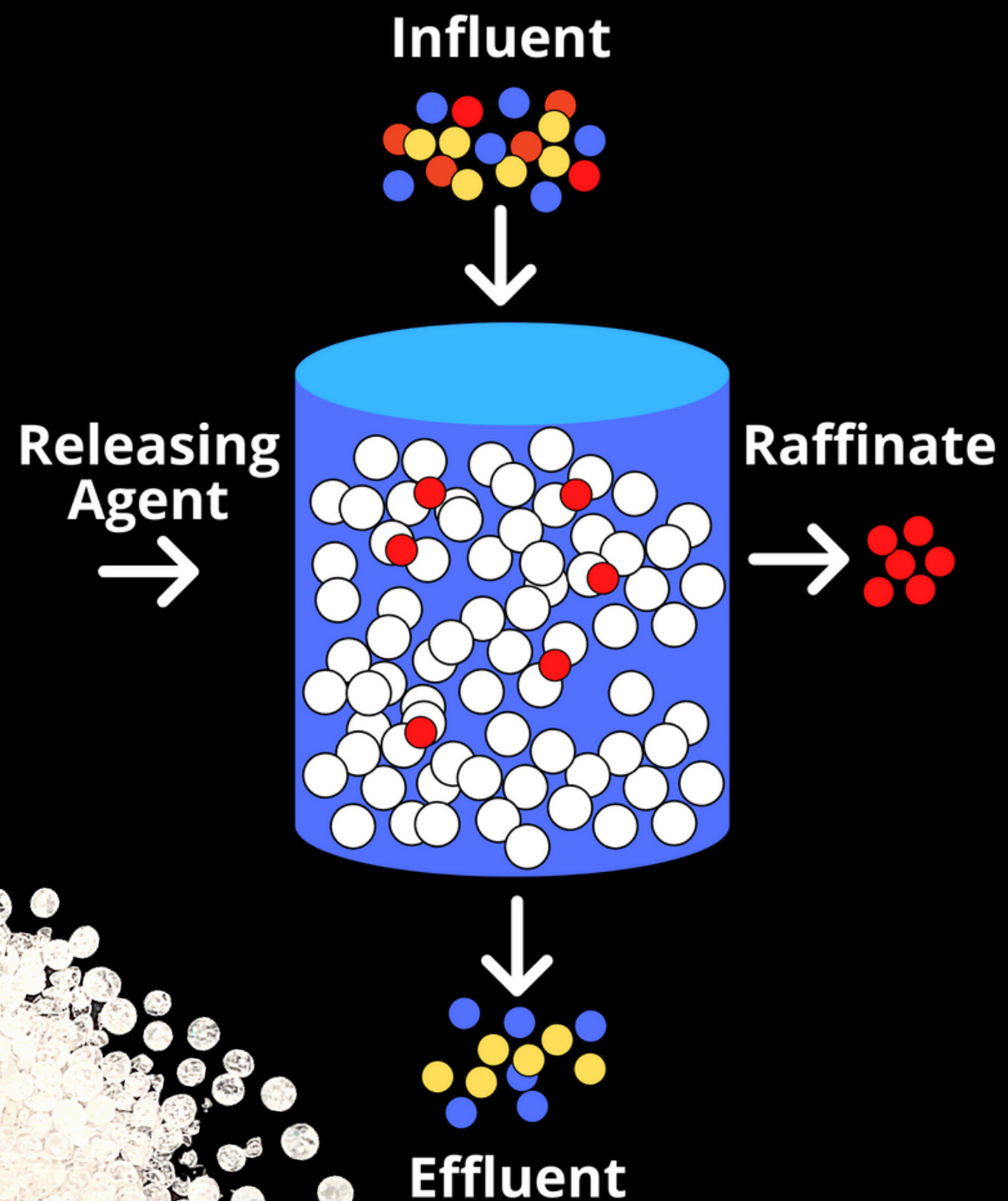


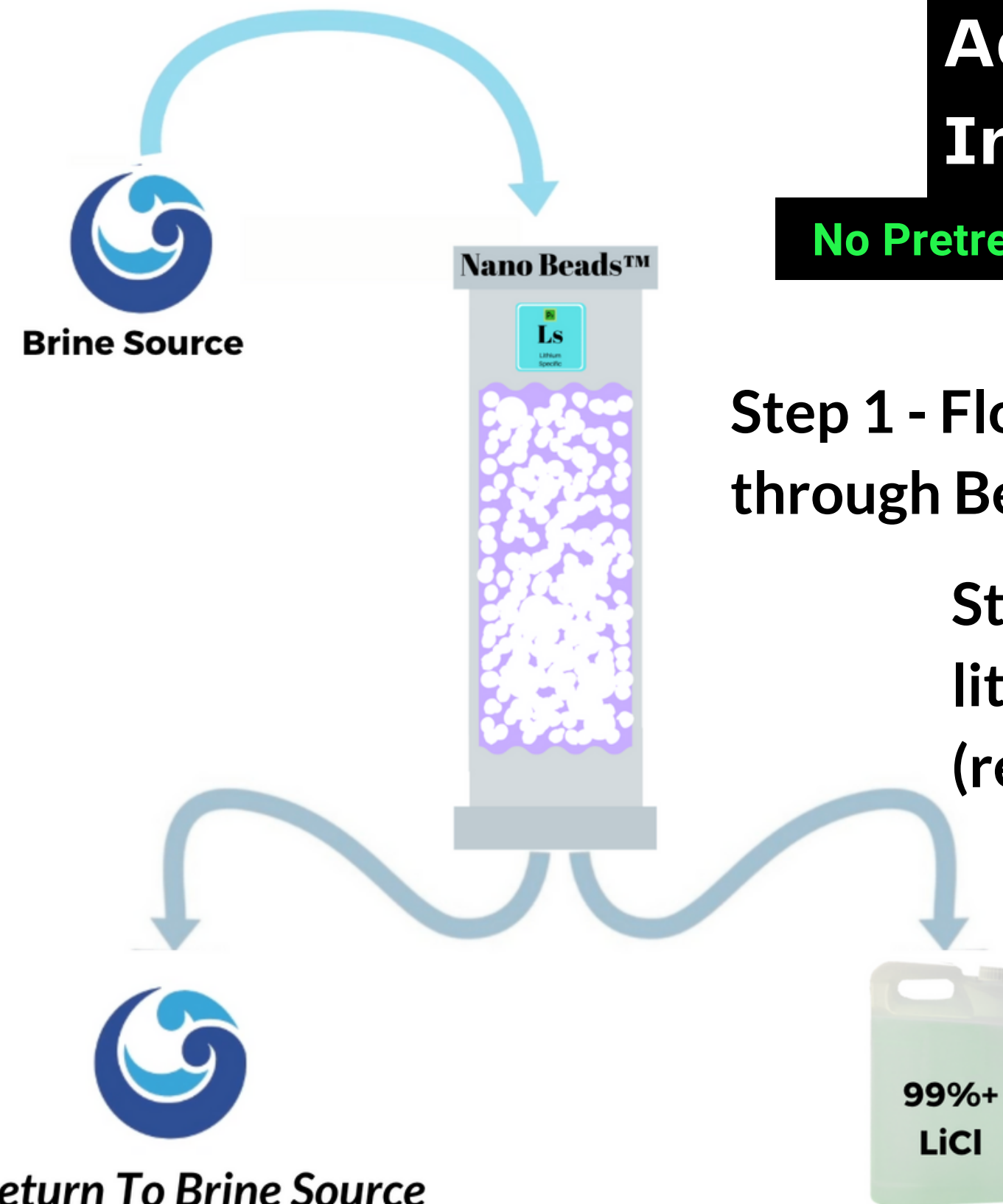
USING ADVANCED NANO STRUCTURES & FABRICATION TECHNIQUES, APPLY ACTIVE INGREDIENT TO CERAMIC-LIKE BEADS TO ADSORB ONLY THE LITHIUM ION



**Lithium**

**Adsorption  
In Minutes**

**No Pretreat or Pressure**



Step 1 - Flow Brine through Beads.

Step 2 - 5 minute lithium elute (release) cycle.

Can Return To Brine Source

6,000 + Cycles  
20,000 Times Concentration