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Save time when you use AquaLab Performance Verification Standards.

When you own AquaLab, you own the fastest water activity meter in the industry. Now, you can take measurements even faster with our ready-to-use Performance Verification Standards. You no longer need to purchase and store reagent grade salts, or own a high-precision balance. Verification Standards are available in four water activity levels: 0.984, 0.760, 0.500, and 0.250 a<sub>w</sub>.

Verification Standards:  
50 single-use vials per box

Documentation with each box:  
Certificate of Analysis  
Material Safety Data Sheet (MSDS)

Shelf life:  
Expiration 1 year

Salt Formulas:  
0.5 molar Potassium Chloride (KCl) 0.984 a<sub>w</sub>  
6.0 molar Sodium Chloride (NaCl) 0.760 a<sub>w</sub>  
8.57 molar Lithium Chloride (LiCl) 0.500 a<sub>w</sub>  
12.47 molar Lithium Chloride (LiCl) 0.250 a<sub>w</sub>

\*When you register your new AquaLab, we'll send you one box of salt solutions.



## Verify AquaLab performance with confidence.

**Avoid handling and mixing errors.**  
AquaLab customers don't like mixing their own salt standards; it's messy, and time-consuming. Also, the quality and accuracy of hand-mixed salt solutions can be questionable. Now, you can verify AquaLab performance with confidence. AquaLab Performance Verification Standards are produced under a strict quality assurance regime. An independent third party verifies the accuracy of each solution.

**Precision salt solutions offer low-cost quality insurance for you.**  
Using AquaLab is easier than ever. Prepackaged salt standard solutions are immediately accessible for performance verification, saving you time and money. Operate your instrument with certainty and insure the quality of your food product.

- No need to purchase and store reagent grade salts.
- No additional laboratory equipment necessary.
- Avoid solution handling and mixing errors.
- Save technician time.



Easy and accurate ready-to-use AquaLab Verification Standards.

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