DR/Check™ ABS Standards General Information:

Store standards in set box at room temperature Store in an upright position.

The **DR/Check** "standards are used to verify your instrument performance by measuring a specific absorbance at crucial instruments wavelengths.

Each standard should be properly aligned as follows:

Hach instruments are precalibrated during manufacture. If the instrument calibration changes during normal use, refer to the instrument manual or contact Hach Technical Support directly at: (970) 669-3050 or your Hach dealer



CAUTION

Do not use the blank to zero instrument for sample determinations. Use a water blank. AR101A

27639-88A

Instructions for Quality Control Use: | \(\lambda \) nm | DR/800 Prog# | DR/800 Model |

λ 11111	Divoco i log#	Divoco Model
420	42	870,890
520	52	820,850,870,890
560	56	890
610	61	850,870,890

- Enter program # as listed above for the DR/800 model or the specific \(\lambda\) nm when using the Odyssey.
 For best results, wice tubes with a clean tissue and silicone oil
- before use.

 3. Insert the blank into the instrument properly aligned.
- Press "Zero"
- Place standard No. 1 in the instrument properly aligned.

 Press "Read".
- Record the initial instrument reading in the blank table provided. The initial value read should be within the tolerance limits of the certified absorbance specified on the Certificate of Analysis.
- 6. Repeat step 4 and 5 for standards No. 2 and No. 3.
- Repeat all steps for all program #'s for the DR/800 and the λ nm listed for your Odyssey instruments.

λ nm listed for your Odyssey instruments.
Note: To monitor instrument performance, repeat all steps and

compare readings to recorded values. AR101A 27639-88B