

Hach Company
100 Dayton Ave.
Ames, Iowa 50010



Certificate of Analysis

Product : DR/Check Secondary Standards Kit

Product Number: 27639-00

Lot Number: A3260

Expiration Date: Sep 2015

Wavelength	Blank A3241	STD 1 (ABS) A3231	STD 2 (ABS) A3231	STD 3 (ABS) A3231
------------	----------------	----------------------	----------------------	----------------------

420 nm	0.000	<u>0.578</u> +/- 0.050	<u>1.170</u> +/- 0.100	<u>1.761</u> +/- 0.150
520 nm	0.000	<u>0.600</u> +/- 0.050	<u>1.209</u> +/- 0.100	<u>1.816</u> +/- 0.150
560 nm	0.000	<u>0.588</u> +/- 0.050	<u>1.184</u> +/- 0.100	<u>1.776</u> +/- 0.150
610 nm	0.000	<u>0.608</u> +/- 0.050	<u>1.219</u> +/- 0.100	<u>1.826</u> +/- 0.150

NOTE: Transfer the control values to the enclosed certificate label and keep the label with your instrument for reference. For example, the test values for using a DR/890 Colorimeter at 560 nm would be :

0.588, 1.184, and 1.776 Absorbance for Standard 1, Standard 2, and Standard 3 respectively

File this certificate of Analysis for safe keeping. Certified at 25°C

Certified by: Shane Als for and on the behalf of Hach Company.

Doc. Cat. No. 2763987