

# Certificate of Analysis



**YSI Incorporated**  
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA  
Phone 937 767-7241 • 800 765-4974 • Fax 937 767-9353

a xylem brand

Product Category            Buffer and solid products  
Product Model Number        2705  
Lot Number                    240925GFS002699  
Method                        Verification of mass and pH (for buffers)

Determination	Specification	Result
Average mass	$6.35 \pm 0.35\text{g}$	6.31g
Average pH (buffers only)	$7.3 \pm 0.2$	7.3

*The procedures used to manufacture and test this product have been verified by QA for compliance. The electronic signature below is representative of the Chemistry Technician testing and verifying conformity to acceptance criteria.*

Completed by:

Nick Rittenhouse

A handwritten signature in black ink, appearing to read 'N. Rittenhouse'.

Date:

9/26/2024

9/26/2024

