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

| Method | Comparative enzymatic test | ng of Production standard vs. Metrology standard |
|----------------------|----------------------------|--------------------------------------------------|
| Lot Number | 19J100137 | _ |
| Product Model Number | 2790 | _ |
| Product Category | Bioanalytical Standard | |

| Chemistry Tested | Determination | Tolerance | Result |
|-------------------------|----------------------------------------------------------|-----------|-----------|
| ETHANOL STD A 2.0G/L | (Average of production) - (average of metrology) | ±40 mg/L | 13.5 mg/L |
| | Coefficient of variation for production standard (CV, %) | ≤2% | 0.7% |
| ETHANOL STD B 3.2G/L | (Average of production) - (average of metrology) | ±64 mg/L | 6.7 mg/L |
| | Coefficient of variation for production standard (CV, %) | ≤2% | 0.5% |

| Conforms to acceptance criteria | | | | | |
|---------------------------------|--------------|--|-------|------------|--|
| Completed by: | Lucas Stover | | Date: | 09/11/2019 | |



Lisa M. Abel Director, Quality and Corporate Responsibility

Thralel