

# Beaumont

Laboratory

## Auto-dilution Verification Form

Instrument \_\_\_\_\_

Analyte Tested \_\_\_\_\_

Dilution Factor \_\_\_\_\_

<u>Sample</u>	<u>Result</u>
Auto-diluted Sample	
Auto-diluted Sample	
Auto-diluted Sample	
Manually Diluted Sample	
Manually Diluted Sample	
Manually Diluted Sample	

### Calculation:

$$\% \text{ Difference} = \frac{\text{Average of auto-diluted results} - \text{Average of manually diluted results}}{\text{Average of auto-diluted results}} \times 100$$

**Results:** (Pass/Fail) \_\_\_\_\_ (Results must be <10.0% to Pass)

**Tech/Date:** \_\_\_\_\_