

TROEMNER PIPETTES UNCERTAINTY TABLE

NVLAP CODE 105013-0

| Test Volume in μl | Gravimetric Method Best Uncertainty (\pm) in μl | Spectrophotometric method Best Uncertainty (\pm) in μl |
|--|---|--|
| 0.1 | 0.027 | 0.031 |
| 0.2 | 0.025 | 0.026 |
| 0.5 | 0.025 | 0.050 |
| 1.0 | 0.025 | 0.078 |
| 2.5 | 0.020 | 0.119 |
| 5.0 | 0.089 | 0.251 |
| 10.0 | 0.128 | 0.339 |
| 25.0 | 0.14 | 0.39 |
| 50.0 | 0.30 | 1.87 |
| 100.0 | 0.34 | 2.60 |
| 500.0 | 0.78 | 13.12 |
| 1000.0 | 1.38 | 16.76 |
| 2500.0 | 5.25 | 23.08 |
| 5000.0 | 5.98 | - |