PO Box 518 620 Applegate St. Philomath, OR 97370



## ac-s Calibration

Date	12/1/2016	Customer	University of N	aine	RO # 32274
S/N #	acs279	Technician	cad/bw		Cal # 2
Wav	velength range:	400 to 7	'30 nm		
	Tcal:	19.5	deg C		
	Ical:	16.6	deg C		
	Acal:	20.8	deg C		
Temp	perature range:	0.1	to	45.0 deg C	
	Zero:	25.5	deg C		 

## Definitions

Wavelength range: Wavelengths for which instrument use is recommended.

Tcal: Water temperature in flow tubes during water calibration.

Ical: Internal instrument temperature during water calibration.

Acal: Internal instrument temperature when recording air offsets in the \*.cal file.

Temperature range: Recommended internal instrument operating range.

Zero: Internal instrument temperature at which the temperature correction is zero in the device file.