

# Arsenic Standard Curve: AAS



**Thermo**  
SCIENTIFIC

Instrument Details: Thermo SCIENTIFIC  
Report Date: 15.01.2025  
Spectrophotometer: ICE 3000 AA01233004V1.30

$Y = 0.0061x + 0.002$   
Fit: 0.9924  
Characteristics conc: 0.3368

Sample ID	Signal Abs	Conc Mg/L
As blank	0	0.0000
As Standard 1	0.007	1.0000
As standard 2	0.016	2.0000
As Standard 3	0.035	5.0000
As Standard 4	0.061	10.0000

