APPENDIX

Appendix - I Standard Curve of Xylose

\[ y = 0.0903x + 3E-05 \]
\[ R^2 = 0.9979 \]

Absorbance at 540 nm

Xylose concentration (\(\mu\text{mol/ml}\))

Appendix - II Standard Curve for protein estimation

\[ y = 0.0196x - 5E-05 \]
\[ R^2 = 0.9934 \]

Absorbance at 680 nm

BSA concentration (\(\mu\text{g/ml}\))