Tutorial two

Imports

import Beer Lambert as Beer Lambert

Tutorial Two

Question #1

There are two distinct λ_{\max} values:

- $\begin{array}{l} 1. \ \lambda_{\max} = 260nm \\ 2. \ \lambda_{\max} = 350nm \end{array}$

By Beer-Lambert Law^1

1.
$$1.2 = 3.62 \cdot 10^{-3} mol \cdot dm^{-3} \cdot 5.00 cm$$

Appendix

BeerLambert: Beer-Lambert Law

¹See appendix