

# Documenting your research using NOMAD ELN functionality



FAIRmat

FAIRmat tutorial 16  
February 26, 2025



# Objectives

- ❑ Create an ELN with several entries using built-in schema.
- ❑ Make references between ELN entries, and define workflows.
- ❑ Search and filter your ELN entries.
- ❑ Learn the basics of creating a custom ELN.
- ❑ Use the tabular parser to process raw tabular data into entries.

# Example Use Case: Polymer Processing



Polymer powder



Solvent



Polymer solution



Glass substrate



Polymer thin-film



Scale



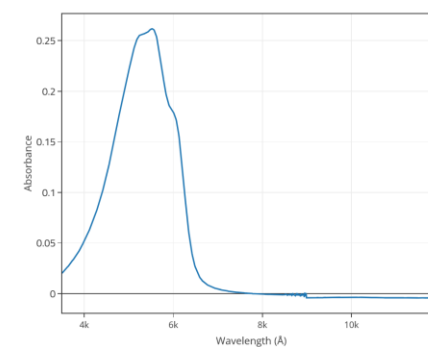
Ultrasonic bath



Spin coater



Optical spectrometer



Optical absorption

# NOMAD's Built-in ELN Templates

