



Acquisition_instrument	TEM: {'Detector': {'EDS': {'azimuth_angle': 0.0, 'elevation_angle': 35.0, 'energy_resolution_MnKa': 130.0, 'number_of_frames': 211}}, 'Stage': {'tilt_alpha': 0.018, 'tilt_beta': 0.017, 'x': 0.000382, 'y': -0.000908, 'z': -0.000148}, 'beam_energy': 200.0, 'camera_length': 236.0, 'magnification': 160000.0, 'microscope': 'Titan'}
General	FileIO: {'0': {'hyperspy_version': '1.7.5', 'io_plugin': 'hyperspy.io_plugins.emd', 'operation': 'load', 'timestamp': '2023-08-16T04:34:42.960254+00:00'}} date: 2017-09-12 original_filename: simulator-5-VeloxTest-Membranes.emd time: 08:17:40 time_zone: UTC title: EDS
Sample	elements : ['Cu', 'Zn', 'Pb']
Signal	signal_type : EDS_TEM
_HyperSpy	Folding: {'original_axes_manager': None, 'original_shape': None, 'signal_unfolded': False, 'unfolded': False}