

**STANDARD EXPERIMENT**

**CONFIDENTIAL REPORT**

<b>Experiment title:</b> Bond-directional Kitaev character of magnetic excitations in alpha-Li <sub>2</sub> IrO <sub>3</sub>	<b>Experiment number:</b> HC-4910
<b>Main-Proposer :</b> Markus Grüninger	
<b>Beamline and dates of experiment :</b> ID20, 24/05/2022 to 30/05/2022	

A confidential report was submitted for this experiment; it was sent to the User Office on 03/03/2023.