ENABLE CARBON FOOTPRINT REDUCTION IN STORED GRAINS



MycoCURB® ES Liquid treated grain reduces the kg CO₂-eq per ton of stored grain by up to THREE times compared to aerated and dried grains.



The Life Cycle Assessment on MycoCURB® ES Liquid meets the requirements of ISO 14040 and 14044.



The study was conducted gate to gate within grain handling facilities, focusing on the differences in grain processing methods and their effects in Ireland. The cultivation of grain is considered in this study for the nutritional losses during processing and storage. The average stored moisture content varies between the grain for the three storage methods; Aeration:16.0%; Drying: 14.0% and MycoCURB® ES Liquid treated: 18.5%



