

Summary of the Regulation on Laboratory Safety Management (Ver. July 2021)

- The purpose of this regulation is to prevent accidents or disasters in advance by establishing standards for safety management in the laboratory and to protect and preserve the health, life, and assets of those engaged in research activities by taking appropriate measures.
- The company has a duty to conduct safety inspections for safety management and to ensure that those engaged in research activities complete safety education and training.
- All laboratories must keep the emergency evacuation routes in a usable state at all times and install, maintain, and manage safety signs, such as instructions for hazards in the laboratory or for accident-prone areas, facilities, and materials.
- Those engaged in research activities should familiarize themselves with the safety rules prior to R&D activities, and take appropriate safety measures and wear personal protective equipment.
- **Safety rules for each laboratory type**

Safety rules for high-pressure gas	Safety rules for laboratory liquid wastes	LMO safety rules
Lab safety rules	Safety rules for laboratory machinery and equipment	Safety rules for protective equipment
Safety rules for waste disposal	Safety rules for handling chemicals	Safety rules for using machinery and equipment
Safety Rules for chemical experiments	Radiation safety rules	Laboratory organizational system

- Laboratory organizational system to secure a safe laboratory environment

