Open Peer Review on Qeios

LD-50

National Cancer Institute

Source

National Cancer Institute. <u>LD-50</u>. NCI Thesaurus. Code C16788.

The dose of a chemical or biologic preparation (e.g., a bacterial exotoxin or a suspension of bacteria) that is likely to cause death in 50% of the animals being tested; it varies in relation to the type of animal and the route of administration; (the absolute lethal dose is LD100, and minimal lethal dose is LD05).