## Open Peer Review on Qeios

## **Polydispersity Index**

National Cancer Institute

## Source

National Cancer Institute. <u>Polydispersity Index</u>. NCI Thesaurus. Code C63852.

A measure of the distribution of molecular weights in a given polymer sample. The PDI calculated is the weight average molecular weight divided by the number average molecular weight. It indicates the distribution of individual molecular weights in a population of polymers.