

LOW-POWER OPTICAL IRRADIATION INFLUENCE ON ALCOHOLS DROPLETS EVAPORATION PROCESSES

In the report the experimental data according alcohols (n-propanol, n-butanol, n-pentanol, n-heptanol, n-octanol and n-decanol) droplets evaporation into gas-vapor mixture of droplet substance's vapor and buffer gas under optical irradiation influence were considered.

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Track Classification: Laser Physics and Optoelectronics