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Evolution of Magnetic Phase Transition in $Ce_xLa_{(1-x)}Ru_2Al_{10}$ compounds

The magnetic susceptibility and specific heat data are reported for the substitutional compounds $Ce_xLa_{(1-x)}Ru_2Al_{10}$ ($x = 0.99, 0.4$). With decreasing x , i.e., increasing La doping, the antiferromagnetic-like transition, T_0 , shifts down systematically to lower temperatures.

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