

Bilal T. BILALOV, Zaur A. GASIMOV

ON COMPLETENESS OF EXPONENT SYSTEM  
WITH COMPLEX COEFFICIENTS IN WEIGHT  
SPACES

Abstract

*In the paper the exponents system with complex-valued coefficients is considered, the equivalence of completeness of this system in the weight space  $L_{p,\rho}$  of trivial solvability of definite conjugation problem in Hardy weight class is proved.*