

“Synthesis, structure and magnetic ordering of the mullite-type $Bi_2Fe4-xCr_xO_9$ solid solutions with a frustrated pentagonal Cairo lattice”. Rozova MG, Grigoriev VV, Bobrikov IA, Filimonov DS, Zakharov KV, Volkova OS, Vasiliev AN, Antipov EV, Tsirlin AA, Abakumov AM, Journal of the Chemical Society : Dalton transactions **45**, 1192 (2016).
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