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14. 10.36.

Dear Prof. Krishnan,

We have read your paper of course with great interest. Apart from the theoretical interest, your way of calculating the θ has also a "practical" one for us. Thus yesterday we made a demagnetisation experiment with $K_2Mn(SO_4)_2 \cdot 4H_2O$, for which you give a θ of $0,04^\circ$. We found, however, a much higher value, near $0,2^\circ$. We have the suspicion, however, that our salt was not allright; the absolute value of the susceptibility in the helium region was only about the fourth part of what it should be, though proportional to $1/T$. Would it be possible for you to send us something of the material you used? We need about 10-20 gram for an experiment.

Yours sincerely,

F. Simon