CHEMICAL WORKS MALLINCKRODT

FINE CHEMICALS FOR MEDICINAL, PHOTOGRAPHIC ANALYTICAL AND INDUSTRIAL PURPOSES

FACTORIES, ST. LOUIS, JERSEY CITY MONTREAL SALES DEFICES: ST.LOUIS, NEW YORK, CHICAGO, CINCINNATI, CLEVELAND DEFRO T.LOS ANGELES, PHILACELEM ALSAM FRANCISCO, MONTREAL, TORONTO

CABLE ADDRESSES MALINHADIT - FT LD LA DESHAR DIT - NEW YLAK COLES A B 0 F F TH 11 NF A E 0 N F TH E1 BENTLENS COMPLICTE THRASE BENTLENS SECOND - THRASE

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January 24, 1958

Mr. J. C. Delaney Chief, Materials Section Licensing Branch Division of Civilian Application U. S. Atomic Energy Commission Wasnington 25, D. C. Dear Mr. Delaney:

We received your letter of January 21st yesterday in answer to ours of January 9th requesting authorization to purchase 300 lbs. of normal uranium metal from the Commission. You suggested that we contact Davison Chemical Company for this material which we have now done. Davison has advised us that they will not be in position to supply metal for approximately two months and also that they will not be able to supply the form we need which is  $l_{2}^{\ln n} \times 8^{n}$  slug.

Under the terms of our source material license No. C-2734, which expires November 1st, 1958, we are authorized to receive 13,000 lbs. of normal uranium metal and/or compounds for further processing or studies in connection with the preparation of fuel elements and resale. We urgently need 40 lbs. of normal uranium metal in the form of rejected slugs at this time; and in view of the fact that Davison cannot make immediate delivery, we are specifically requesting that you authorize us to procure from the Commission 40 lbs. of normal uranium in this form.

This material will be used for two purposes: (1) a portion will be resold essentially in its original form; and (2) a portion will be utilized in development efforts in connection with our enriched metal production facilities.

As time is of the utmost importance to us, we will greatly appreciate

your cooperation in expediting this authorization.

Cordially,

MALLINCKRODT CHEMICAL WORKS

Special, Metals Division

FJWade: hao