I apologise for the long delay in coming back to you on this one. As you will have guessed we have been a little preoccupied with so many other things! We have also felt it a good idea to get the support of the CBLA Research Committee, and this has recently been achieved.

There are basic studies which we'd very much like you to do:

(a) **A dry heat treated (68°C-2 hours) product**

This has been produced in two sub-batches with different exposures to calcium ions. This interesting material assays differently in the one and two stage assay.

We would be looking to infuse each batch into 5 patients and to examine % recovery and t 1/2 life only. The ideal patients would be those who were multitransfused - nothing special.

(b) **A dry heat treated (68°C-24 hours) intermediate product (Study 1)**

We would like to have in vivo % recoveries and t 1/2 life on this product. Once again the patients don't need to be special ones - and 5 would suffice. In addition we would very much like to have additional (but identical) infusions done on 3-5 VWD patients.

(c) **A dry heat treated (68°C-24 hours) intermediate product (Study 2)**

This study would be on as many "virgin"/low exposure patients as we can possibly get and would be one very familiar to you - serial long-term LFTs.

(d) **High purity wet heat treated (final protocol not yet determined)**

This product should be available for preliminary studies only in early 1986 and would require examination similar to (b) and (c).
8th February 1985

Frank Boulton is co-ordinating this development programme for us and now that we are ready to go I have asked him to make contact with you.

Kindest regards.

Yours sincerely

John D Cash

cc Dr F E Boulton