

EXHIBIT B

LABORATORY NOTEBOOK

AMGEN CONFIDENTIAL BUSINESS INFORMATION
SUBJECT TO PROTECTIVE ORDER

No 1115

AMGEN

5018971

CONFIDENTIAL
A 21985

NOTEBOOK NO. 4
ISSUED TO Tom Stuckland
ON 12-28 19 84
DEPARTMENT _____
RETURNED _____ 19 _____

AMGEN CONFIDENTIAL BUSINESS INFORMATION
SUBJECT TO PROTECTIVE ORDER

— SCIENTIFIC NOTEBOOK CO. —
5007 WEST DONNA DRIVE
STEVENSVILLE, MICHIGAN 49127

5018972

CONFIDENTIAL
A 21986

Project No. _____

Book No. _____

65

TITLE _____

From Page No. _____

Summary - CM 112984 has a substantial amt. of broken down EPO. DEAE @ 4.2 increases the amt. of breakdown product while octyl sepharose decreases it.

DEAE @ 4.2 of the octyl sepharose fraction appears to increase the amount of breakdown product slightly.

h EPO 10-18-84 appears to have no breakdown products.

Cannot see breakdown products on silver stained gel @ 2 ug. When they were observed before, 20 ug was loaded.

AMGEN CONFIDENTIAL BUSINESS INFORMATION
SUBJECT TO PROTECTIVE ORDER

5019040

CONFIDENTIAL
A 22054

Witnessed & Understood by me,

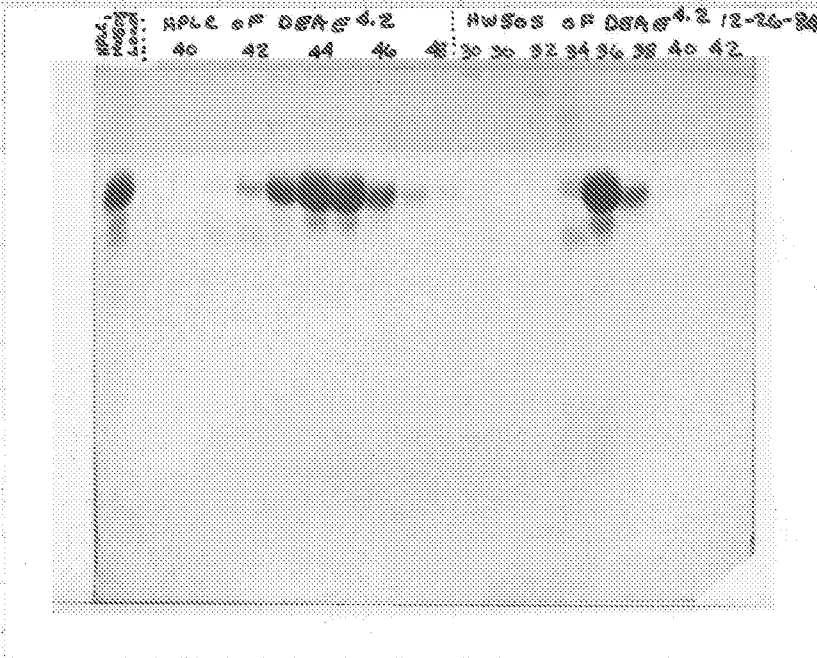
Date

Invented by

L

Recorded by

From Page No. _____



have ± ME gel
 of HWSOS of
 DEAE 4.2, p. 93

#1 = 5λ conc. DEAE^{4.2} (= HPLC, HWSOS Load)

HPLC - 80 μg EPO @ peak

30λ of HWSOS fractions (both 30, 80λ of #30, #42) = 80 μg EPO @ peak

Summary - pH 4.2 DEAE is a very good first step. Only problem is that some of the EPO gets clipped. Neither HPLC nor HWSOS will remove the clipped EPO.

5/11/05/4

To Page No. _____

Witnessed & Understood by me,

AM-ITC 00068715

Date

Invented by

Date

Recorded by