

Date Received _____ No. Copies _____ Application No. 29-209-2

Company Confidential _____ Expiration Date _____ Reference No. Amend #1

Isotope	Form	Possession Limit
C-14	Any	2 mc
Fe-55	Any	2.5 mc
C-14	Any	10 mc
Sr-90	Any	100 mc
Cl-36	Any	50 mc

Use: *Amendment #1 by application dated Dec 26, 1956*

~~ISOTOPE DILUTION METHODS~~

~~X-Ray Absorption Analysis of Materials~~

~~As stated on Application # 30728~~

~~As stated on Application # 37204~~

~~Coprecipitation studies~~

Laboratory experiments

example 2

SUPERSEDED
By License # 29-209-3

Service Irradiation

- Special Conditions: (Circle)
- 1. A B C
 - 2.
 - 3.
 - 4.
 - 5. A B C
 - 6. 15.
 - 7.
 - 8.
 - 9.
 - 10. A B C
 - 11.
 - 12.
 - 13.
 - 14.
 - 17. A. B.
 - See reverse side

Comments: *Renewal At our Request*

Letters:

New Application	Yes	<input checked="" type="radio"/> No	SCHA Review	Yes	No	Quimby	
313-A Reviewed	Yes	No	Items Reproduced:	Brown			
313-B Reviewed	Yes	No		Childs			
Preceptor Statement	Yes	No	Reviewer	Date	Action	Date	Chief
Instrumentation Checked	Yes	No	<i>dal</i>	<i>1/7/57</i>	Approve	<i>1-11-57</i>	<i>PCA/8</i>
Telephone Call	Yes	No			Disapprove		
RSB Files Checked	Yes	No			Cancelled		
RSB Review	Yes	No			Revised		

1194

Date Received JUN 15 1956		No. Copies	Application No. 29-209-2
Company Confidential		Expiration Date 4-30-58	Reference No. 29-209-1
Isotope	Form	Possession Limit	Use: <u>P32</u> - To determine retention time and degree of mixing of liquid entering a continuous reactor. <u>H3</u> - Preparation of labeled compounds and study of reaction mechanisms
P32	any	5 mc	
* H3	any	1000 mc	

SUPERSEDED
By Licensee 29-209-3

Service Irradiation

Amend 4 9-20-57 2783
Amend # 3 5/24/57/wom

Special Conditions: (Circle)	Comments:	Letters:
1. A B C 2. 11. 3. 12. 29-209-1 4. 13. April 5, 1956 5. A B C * 14. 6. 15. 7. 16. 8. 17. A B 9. See reverse side	No previous H3	6/19/56 H3 procurement limit MB ZRP/JS

New Application	<input checked="" type="radio"/> Yes <input type="radio"/> No	SCHA Review	Yes <input type="radio"/> No <input checked="" type="radio"/>	Quimby	
313-A Reviewed	Yes <input type="radio"/> No <input checked="" type="radio"/>	Items Reproduced:		Jacobson	
313-B Reviewed	Yes <input type="radio"/> No <input checked="" type="radio"/>			Robbins	
Preceptor Statement	Yes <input type="radio"/> No <input checked="" type="radio"/>	Reviewer Date	Action	Date	Chief
Instrumentation Checked	Yes <input checked="" type="radio"/> No <input type="radio"/>	N.B. 6/19/56	Approve	6-20-56	JRS
Telephone Call	Yes <input type="radio"/> No <input checked="" type="radio"/>		Disapprove		
RSB Files Checked	Yes <input type="radio"/> No <input checked="" type="radio"/>		Cancelled		
RSB Review	Yes <input type="radio"/> No <input checked="" type="radio"/>		Revised		

(29-209-2)

March 14, 1958

American Cyanamid Company
Research Department
Calco Chemical Division
Bound Brook, New Jersey

Dr. Seaman:

29-209-2

April 30, 1958

29-209-2

OFFICE ▶						
SURNAME ▶						
DATE ▶						