



### Radiochemicals

Sr. No.	Name of Product	Code
1.	Antimony 122 in HCl solution	SB 1
2.	Antimony 124 in HCl solution	SB 2
3.	As 76 in Sodium Hydroxide	AS 3
4.	Ba 131 in HCl solution	BA 1
5.	Ba 133 in HCl solution	BA 2
6.	Br 82 neutral solution	BR 1
7.	Br 82 Ammonium Bromide	BR 2
8.	Br 82 as Ammonium Bromide	BR 3
9.	Cd 115m in HNO <sub>3</sub> solution	CD 1
10.	Cd 115 in HNO <sub>3</sub> solution	CD 2
11.	Cs 134 in HCl solution	CS 1
12.	Cs 137 in HCl solution	CS 2
13.	Ca 45 in HCl solution	CA 1
14.	Ca 45 in HCl solution	CA 2
15.	Ce 141 in HCl solution	CE 1
16.	Cl 36 in HCl solution	CL 1
17.	Cr 51 in HCl solution	CR 1
18.	Cr 51 in aqueous solution	CR 2
19.	Cr 51 as Cr-EDTA in solution	CR 3
20.	Cr 51 Cr III Chloride in dil. HCl solution	CR 4
21.	Cr 51 as sodium chromate in isotonic saline solution	CR.SP
22.	Co 58 in HCl solution	CO 1
23.	Co 60 in HCl solution	CO 2
24.	Cu 64 neutral solution	CU 1
25.	Er 169 in HCl solution	ER 1
26.	Eu 152 + 154 in HCl solution	EU 1
27.	Gd 153 in HCl solution	GD 1
28.	Au 198 solution	AU 1
29.	Au 199 solution	AU 2
30.	Ho 166 in HCl solution	HO 1
31.	In 114m + 114 in HCl solution	IN 1
32.	I 131 solution (Carrier Free)	I 1
33.	I 131 solution (Carrier Free)	I 2
34.	Ir 192 in HCl solution	IR 1
35.	Fe 55+59 in HCl solution	FE 1
36.	Iron 59 in HCl solution	FE 2
37.	Iron 59 as Ferric chloride in HCl solution	FE 3
38.	Iron 55 as Ferric chloride	FE 4
39.	Lanthanum 140 in HCl solution	LA 1
40.	Lutecium-177 in HCl solution	LU 1

41.	Mn 54 in HCl solution	MN 1
42.	Mo 99 in NH <sub>4</sub> OH solution	MO 1
43.	Mo 99 in NaOH solution	MO 3
44.	Nd 63 in HCl solution	ND 1
45.	Ni 63 in HCl solution	NI 1
46.	Osmium 191 + 193 in HCl solution	OS 1
47.	Pd 103 in HCl solution	PD 1
48.	P 32 in HCl solution	P 1
49.	P 32 in HCl solution	P 3
50.	Po 210 in HNO <sub>3</sub> solution	PO 1
51.	Polonium 210	PO 2
52.	Potassium 42 in HCl solution	K 1
53.	Pr 142 in HCl solution	PR 1
54.	Pm 147 solution	PM 2
55.	Re 186 in HNO <sub>3</sub> solution	RE 1
56.	Rb 86 in HCl solution	RB 1
57.	Samarium 153 in HCl solution	SM 1
58.	Scandium 46 in HCl solution	SC 1
59.	Selenium 75 in sodium selsulphate solution	SE 1
60.	Ag 110m in HNO <sub>3</sub> solution	AG 1
61.	Ag 111 in HCl solution	AG 2
62.	Na 24 NaCl in aqueous solution	NA 1
63.	Strontium 85 + 89 in HNO <sub>3</sub>	SR 1
64.	Strontium 90 in HNO <sub>3</sub> solution (Carrier Free)	SR 2
65.	Sulphur 35 in HCl solution (Carrier Free)	S 1
66.	Tellurium 132 in NaOH solution (Carrier Free)	TE 2
67.	Tb 160 in HCl solution	TB 1
68.	Thallium 204 sulphate in Aqueous solution	TL 1
69.	Thulium 170 in HCl solution	TM 1
70.	Tin 113 in HCl solution	SN 1
71.	Tungston 185 in Aqueous solution	W 1
72.	Tungston 187 tungstate in Aqueous solution	W 2
73.	Ytterbium 169 in HCl solution	YB 1
74.	Ytterbium 175	YB 2
75.	Ytterium 90 in HCl solution	Y 1
76.	Ytterium 90	Y 3
77.	Zinc 65 in HCl solution	ZN 1
78.	Zirconium 95 in oxalic acid solution (C.F.)	ZR 2
79.	Zirconium 97	ZR 3
80.	Elemental Mercury Elemental Mercury ( Bulk Supply )	HGS-2
	Mercury in HNO <sub>3</sub> soln.	HG-2

## Radiochemicals (SPECIAL DISPENSING)

<b>Sr. No.</b>	<b>Name of Product</b>	<b>Code</b>
1.	Ba 133 Radiochemicals	BA 5
2.	Cd 109 Radiochemicals (Special Dispensing)	CD 4
3.	Cs 137 Radiochemicals	CS 3
4.	Co 57 Radiochemicals	CO 4
5.	Iodine 125	I 4
6.	Iron 55	FE 5
7.	Pb 210 (Bismuth 210) Radiochemicals (Special Dispensing)	PB 1
8.	Pm 147 Promethium 147 Radiochemicals	PM 3
9.	Na 22 Radiochemicals	NA 2
10.	Strontium 90 (Yttrium-90) Radiochemicals (Special Dispensing)	SR 4
11.	Technitium 99 Radiochemicals (Special Dispensing)	TC 3

Please Note:

Maximum Activity per consignment is 100  $\mu$ Ci.

## INORGANIC LABELLED COMPOUNDS

<b>Sr. No.</b>	<b>Name of Product</b>	<b>Code</b>
1.	Cr 51 EDTA Complex-Chromium 51	CRS 1
2.	Co 58 Cobalt EDTA Complex	COS 2
3.	Zinc EDTA Complex Zinc 65	ZNS 1
4.	Co 60 Cobalt EDTA Complex	COS 4
5.	Co 58 Potassium Cobalt Cyanide	COS 1
6.	Co 60 Potassium Cobalt Cyanide	COS 3
7.	Co 60 Cobalt Naphthanate	COS 5
8.	Elemental Iodine Iodine 131	IOS 6
9.	Iodinated Triolein	IOS 12
10.	Hg 197m+197 Elemental Mercury	HGS 1
11.	Hg 203 Elemental Mercury	HGS 2
12.	P 32 Phosphoric Acid	PHS 5
13.	Br 82 Methyl Bromide	BRN 1
14.	P 32 Sodium Dihydrogen Orthophosphate	PHS 8
15.	P 32 Disodium Hydrogen Orthophosphate	PHS 3
16.	P 32 Trisodium Orthophosphate	PHS 12
17.	P 32 Potassium Dihydrogen Orthophosphate	PHS 14
18.	P 32 Dipotassium Hydrogen Orthophosphate	PHS 15
19.	P 32 Tripotassium Orthophosphate	PHS 11
20.	Sulphuric acid – Sulphur 35	SUS 3
21.	Sodium Sulphate – Sulphur 35	SUS 4
22.	Sodium Sulphide – Sulphur 35	SUS 1

## LABELLED FERTILIZERS

<b>Sr. No.</b>	<b>Name of Product</b>	<b>Code</b>
1.	P 32 Dicalcium Orthophosphate	PHS 1
2.	P-32 Monocalcium Orthophosphate	PHS 2
3.	P 32 Disodium Hydrogen Orthophosphate	PHS 39
4.	P 32 Sodium Dihydrogen Orthophosphate	PHS 40
5.	P 32 Sodium Pyrophosphate	PHS 9
6.	P 32 Potassium Dihydrogen Orthophosphate	PHS 41
7.	P-32 Dipotassium Hydrogen Orthophosphate	PHS 42
8.	P-32 Ammonium Dihydrogen Orthophosphate	PHS 17
9.	P-32 Diammonium Hydrogen Orthophosphate	PHS 18
10.	P 32 Potassium Pyrophosphate	PHS 27
11.	P 32 Triple Superphosphate	PHS 32
12.	P 32 Single Superphosphate	PHS 34
13.	P 32 Nitrophosphate	PHS 33
14.	P 32 Amophos	PHS 35
15.	P 32 Tri Calcium Orthophosphate	PHS 36
16.	P 32 Triammonium Pyrophosphate	PHS 37
17.	P 32 Tetra Ammonium Pyrophosphate	PHS 38
18.	Ca 45 as Calcium Sulphate	CAS 2
19.	Ca 45 as Calcium Carbonate	CAS 3
20.	Ammonium Sulphate – Sulphur 35	SUS 7
21.	Calcium Sulphate – Sulphur 35	SUS 8

### **For More Information Contact**

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