## **Cost Sheet**

S.No	Item Description	Dia	Length	Width	Thickness	Qty/bty	Units of Purchase	Density	Area	Volume	Weight/ SFT	Rate per unit of Purchase	Cost
0.110	Besomption	Dia	Longar	Width	THORITOSS	Qty/bty	T dronasc	Benoity	Alloa	Volume	OI I	T dronase	0031
1	LI	D					<del>-</del>	T	<b>.</b>			<del> </del>	
1.1	LID BLANK					1							
1.1	LID BLAINK					I							
1.2	DELIVER PIN					4							
1.3	GLASS TO METAL SEAL												
							l	I	I		I	<u>I</u>	
2	LID ASSE	EMBLY-A											
2.1	Lid					1	NO's					12.00	12

2.2	Tie wire		100.0	6	0.15	3	gms	9	8.16	0.12	0.00324	45.00	0.15
	Glass Textolyte Disc (Pin												
2.3	Isolater)					1	NO's					32.00	32
	Pin												
2.4	Connectors					2	NO's					24.00	48
2.5	Lead for Anode		100.0	6	0.15	3	gms	9	8.16	0.1224	0.003305	4242.00	14.02
2.6	Lead for Cathode		100.0	6	0.15	2	gms	9	8.16	0.1224	0.002203	4232.00	9.32
3	SQUIB AS	SEMBLY											
3.1	Squib Terminals		50	6	0.15	2	gms	9	4.16	0.0624	0.001123	24352.00	27.35

	1			1								
3.2	Squib				1	NO's					45.00	45.0
3.4	FX-70 disc	28		1.6	3	SFT		900		0.00963	2442.00	23.5165
	Glass Textolyte											
3.5	Disc-A(Top)				1	NO's					22243.00	22243
3.6	Glass Textolite Disc-A (Bottom)				1	NO's					44223.00	44223
3.7	Silicon Bonded Mica Disc	28		1	13	NO's	2.15	9.0	0.9	0.025155	24424.00	614
4	TOP ASS	SEMBLY										
4.1	Mica Disc				1	NO's					24424.00	24424

	1		1	1	1	1	I	ı	I	I	ı	1
4.2	HEAT PELLET-2	28		0.63	6	gms	4.00	6.15	0.39	9.24		
4.3	Fiberfrox Disc	28		1.6	7	SFT		900		0.00963	42422.00	408.5239
4.4	S.S Disc (0.8mm)				1	NO's					444.00	444
								ļ.	ļ.			
5	CELL AS	SEMBLY										
	Current											
	collectors S.S Disc											
	(0.05mm) -											
5.1	Anode Current	26		0.05	17.0	gms	8	6.15	0.0308	0.004189	442.00	2
	collectors											
	S.S Disc (0.05mm) -											
5.2	Cathode	28		0.05	17.0	gms	8	6.15	0.0308	0.004189	24.00	0
5.3	Anode pellets	26		0.46	17.0	gms		5.31	0.2443	4.42		

								1		1		
5.4	Cathode pellets	28		0.46	17.0	gms		6.15	0.28	13.43		
5.4	pellets	20		0.40	17.0	giris		0.15	0.20	13.43		
5.5	Electrolyte pellets	28		0.48	17.0	gms		6.15	0.3	9.35		
	Heatpellet -											
5.6	1	28		0.67	17.0	gms		6.15	0.41	27.2		
5.7	Current collectors for Anode	28		0.15	2	gms	9	17.0	0.26	0.00468	434.00	2
5.8	Current Collectors for Cathode	28		0.15	2	gms	9	17.0	0.26	0.00468	43.00	0
6	BOTTOM A	ASSEMBLY										
6.4	Mina Diag				0	NO'-					242.00	400
6.1	Mica Disc				2	NO's					243.00	486

	HEAT												
6.2	PELLET - 3	28			0.59	5	gms	0.58	6.15	0.36	7.05		
	Fiberfrox												
6.3	Disc	28			1.6	6	SFT		900		0.00963	4.00	0.0385
	S.S												
6.4	Disc(0.8mm)					1	NO's					24.00	4
6.5	Brace Plate					1	NO's					13.00	13
7	TIE WIRE	CRIMPING											
	Stack pyro												
7.1	Wicks-02		100.0	6	0.15	4	gms		8.16	0.12	0.00072	422222.00	303.9998
	Flexible												
	Samica												
7.2	Strips for Tie wires		100.0	6	0.15	6	gms	1.5	8.16	0.12	0.00108	343.00	0

Mica Strips														
7.3 for Tie wire 3 NO's 3443.00 103  Mica Strips for Leads 4 NO's 24.00 99  8 STACK WRAP														
7.4 Mica Strips for Leads  4 NO's  24.00 9'  8 STACK WRAP  Fiberfrox														
7.4         for Leads         4         NO's         24.00         9'           8         STACK WRAP	7.3	for Tie wire					3	NO's					3443.00	10329
7.4         for Leads         4         NO's         24.00         9'           8         STACK WRAP														
7.4         for Leads         4         NO's         24.00         9'           8         STACK WRAP		Mica Strips												
Fiberfrox	7.4						4	NO's					24.00	972
Fiberfrox														
Fiberfrox														
Fiberfrox	8	STACK	WRAP											
		Fiberfrox												
8.1 Wrap 100.0 96.71 1.6 2 SFT 19342.0 0.206959 64.00 13.2	8.1	Wrap		100.0	96.71	1.6	2	SFT		19342.0		0.206959	64.00	13.2454
Glass Cloth							1						7567.00	7567
		<del>                                     </del>												
Glass Cloth		Glass Cloth												
8.3 Gum Tape 1 1 45234.00 452	8.3	Gum Tape					1						45234.00	45234
Flexible		I I												
8.4         Wrap         100.0         96.71         0.1         2         gms         1.5         96.71         0.97         0.00291         54.00         0.1	8.4	I I		100.0	96.71	0.1	2	gms	1.5	96.71	0.97	0.00291	54.00	0.1571

9	CONT/ ASSE												
9.1	Container					1	NO's					3554.00	3554
9.2	Fiberfrox strip Container Insulation		100.0	96.71	1.6	2.0	SFT		19342.0		0.206959	342.00	70.78
9.3	Silicon Bonded mica disc for Housing	38.0			1.0	9	gms	2.15	16.0	1.6	0.03096	344.00	10.6502
9.4	Fiberfrox Disc	28			1.6	8	SFT		900		0.00963	3443.00	33.1561
9.5	Battery Cap					1	NO's					554.00	554
9.6	Argon gas cylinders					0.2	cum					344.00	69

9.7	Helium gas			0.1	cum			3454.00	345
		Ratio(%)							
1	Anode	pellet							
а	Lisi	85					0.004133	55645.00	229.980785
b	EB(80:20)	15					0.663		
С	Licl	45					0.000263	454.00	0.119402
d	KCI	55					0.000321	4332.00	1.390572

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е	Mgo	20						0.000146	2344.00	0.342224
2	Cathod	e pellet								
а	Fes2	73.5						0.010858	344.00	3.735152
b	Li2S	1.5						0.000222	435454.00	96.670788
С	EB(80:20)	25						3.3575		
	, ,									
d	Licl	45						0.00133	3455.00	4.59515
	2.0.							3.00.00	3 100.00	7.000.10
	KCI	55						0.001625	244224 00	559.54275
е	KCI	55						0.001625	344334.00	009.04275

f	Mgo	20					0.000739	43443.00	32.104377
3	Elect	rolyte							
а	EB(60:40)								
b	Licl	45					0.002777	434.00	1.205218
С	KCI	55					0.003394	3455.00	11.72627
d	Mgo	40					0.004114	4343.00	17.867102
4	Heat	pellet	 		 				

а	Fe	87					0.0416	3434.00	142.8544
b	Kclo4	13					0.006219	43443.00	270.172017
	Total							163503	.213707