

Breakdown of Component	Substance Name	CAS NO.	Weight (mg)	WT(%)
<b>Lid</b>	Carbon	1333-86-4	0.00062	0.004
	Silicon	7440-21-3	0.00932	0.07
	Manganese	7439-96-5	0.01554	0.11
	Nickel	7440-02-0	0.93228	6.54
	Cobalt	7440-48-4	0.55937	3.92
	Iron oxide	1309-37-1	1.59047	11.15
<b>Base</b>	Aluminum Oxide	1344-28-1	5.27210	36.97
	Silica cristobalite	14808-60-7	0.17700	1.24
	Titanium oxide	13463-67-7	0.03250	0.23
	Magnesium oxide	1309-48-4	0.03050	0.21
	Calcium oxide	1305-78-8	0.03150	0.22
	Chromium oxide	1308-38-9	0.31670	2.22
	Tungsten	7440-33-7	1.54230	10.82
	Molybdenum	7439-98-7	0.04820	0.34
	Silver	7440-22-4	0.35410	2.48
	Copper	7440-50-8	0.13770	0.97
	Iron	7439-89-6	0.84000	5.89
	Nickel	7440-02-0	0.65310	4.58
	Cobalt	7440-48-4	0.35110	2.46
	Gold	7440-57-5	0.04920	0.35
<b>IC</b>	Silicon	7440-21-3	0.19475	1.37
	Aluminum	7429-90-5	0.00039	0.00
	Arsenic	7440-38-2	0.00000	0.00
	Boron	7440-42-8	0.00000	0.00
	Copper	7440-50-8	0.00039	0.00
	Germanium	7440-56-4	0.00039	0.00
	Phosphorus	7723-14-0	0.00000	0.00
	Titanium	7440-32-6	0.00020	0.00
	Tungsten	7440-33-7	0.00039	0.00
	Silver	7440-22-4	0.37500	2.63
	Ethers		0.07500	0.53
	Nitrogen compounds		0.01500	0.11
Gold	7440-57-5	0.07338	0.51	
<b>Crystal Blank</b>	Silica cristobalite	14808-60-7	0.57472	4.03
<b>Silver wire</b>	Silver	7440-22-4	0.00591	0.04
<b>Adhesive</b>	Silver	7440-22-4	0.00014	0.00
	Silica cristobalite	7631-86-9	0.00002	0.00
	Dodecane	112-40-3	0.00003	0.00
<b>Total</b>			<b>14.25931</b>	<b>100.00</b>