

Breakdown of Component	Substance Name	CAS NO.	Weight (mg)	WT(%)
Lid	Aluminum oxide	1344-28-1	13.02	19.8779
	Titanium(IV) oxide (TiO ₂)	13463-67-7	0.992	1.5145
	Chromium(III) oxide (Cr ₂ O ₃)	1308-38-9	0.496	0.7573
	Manganese(IV) oxide	1313-13-9	0.744	1.1359
	Cobalt(II,III) oxide	1308-06-1	0.124	0.1893
	Silica cristobalite	14808-60-7	0.992	1.5145
	Magnesium oxide	1309-48-4	0.124	0.1893
	Iron(III) oxide	1317-60-8	0.496	0.7573
	Calcium oxide	1305-78-8	0.124	0.1893
	Lead(II) oxide	1317-36-8	3.720	5.6794
	Lead(II) fluoride	7783-46-2	1.488	2.2718
	Bismuth(III) oxide	1304-76-3	0.744	1.1359
	Niobium(V) oxide	1313-96-8	0.496	0.7573
	Zinc oxide	1314-13-2	0.496	0.7573
	Copper(II) oxide	1317-38-0	0.248	0.3786
	Boric anhydride	1303-86-2	0.496	0.7573
Crystal Blank	Silica cristobalite	14808-60-7	1.425	2.1756
Base	Aluminum oxide	1344-28-1	30.186	46.0855
	Chromium(III) oxide	1308-38-9	1.548	2.3634
	Silica cristobalite	14808-60-7	1.548	2.3634
	Titanium(IV) oxide	1317-80-2	0.774	1.1817
	Gold	7440-22-4	2.709	4.1359
	Nickel	7440-02-0	1.548	2.3634
	Tungsten	7440-33-7	0.387	0.5908
Adhesive	Silver	7440-22-4	0.4	0.6107
	Bisphenol fepoxy resin	/	0.05	0.0763
	1,4 Butanediol diglycidyl enter	/	0.05	0.0763
Electrode	Silver	7440-22-4	0.075	0.1145
Total			65.500	100.00