

Material Composition Data

Product: GSX-1B

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Golledge

Timing Is Everything

GSX-1B -

Sub-Assembly	Material	Substance	CAS No	Mass (mg)	Sub-Assembly % by mass
Base	Ceramic	Al ₂ O ₃	1344-28-1	52.200	81.55
		SiO ₂	14808-60-7	2.070	3.23
		Cr ₂ O ₃ (Non hex)	1308-38-9	2.230	3.48
		TiO ₂	13463-67-7	0.580	0.91
		W	7440-33-7	5.870	9.17
		Ni	7440-02-0	0.760	1.19
		Au	7440-57-5	0.300	0.47
Crystal	Adhesive	Ag	7440-22-4	0.000	0.00
		Si	7440-21-3	0.000	0.00
	Electrode material	Ag	7440-22-4	0.019	0.81
		Ni	7440-02-0	0.000	0.00
	Quartz	SiO ₂	14808-60-7	2.340	99.19
Lid	Ceramic	Al ₂ O ₃	1344-28-1	52.600	88.40
		SiO ₂	14808-60-7	1.700	2.86
		Cr ₂ O ₃ (Non hex)	1308-38-9	0.900	1.51
		MnO ₂	1313-13-9	2.000	3.36
		TiO ₂	13463-67-7	1.100	1.85
		Fe ₂ O ₃	1309-37-1	0.700	1.18
	resin	Epoxy		0.500	0.84
Total Mass:				125.869 mg	

John Hems

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