

Material Composition Data



Product: GSX-7A

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GSX-7A -					Sub-Assembly
Sub-Assembly	Material	Substance	CAS No	Mass (mg)	% by mass
Base	Ceramic	Al ₂ O ₃	1344-28-1	33.206	87.99
	Ceramic	Au	7440-57-5	0.061	0.16
	Ceramic	Co	7440-48-4	0.038	0.10
	Ceramic	Cr ₂ O ₃ (Non hex)	1308-38-9	1.417	3.75
	Ceramic	Ni	7440-02-0	0.152	0.40
	Ceramic	SiO ₂	14808-60-7	1.318	3.49
	Ceramic	TiO ₂	13463-67-7	0.366	0.97
	Ceramic	W	7440-33-7	1.179	3.12
Blank	Plating Element	Ag	7440-22-4	0.019	0.71
	Quartz	SiO ₂	14808-60-7	2.640	99.29
Lid	Ceramic	Al ₂ O ₃	1344-28-1	28.950	91.46
	Ceramic	Cr ₂ O ₃ (Non hex)	1308-38-9	0.386	1.22
	Ceramic	Mn ₂ O ₃	1317-34-6	0.386	1.22
	Ceramic	SiO ₂	14808-60-7	0.386	1.22
	Epoxy	Epoxy	129915-35-1	0.386	1.22
	Other substance	Other		1.158	3.66
Total Mass:				72.048 mg	

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