

Material Composition Data



Product: GSX-113

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GSX-113 - SM Crystal

Sub-Assembly	Material	Substance	CAS No	Mass (mg)	Sub-Assembly % by mass
Base	Aluminum Oxide	Al ₂ O ₃	1344-28-1	0.630	65.56
	Cobalt	Co	7440-48-4	0.011	1.14
	Gold	Au	7440-57-5	0.015	1.56
	Magnesium Oxide	MgO	1309-48-4	0.004	0.42
	Manganese(III) oxide	MgO	1309-48-4	0.028	2.91
	Molybdenum	Mo	7439-98-7	0.184	19.15
	Molybdenum(VI) oxide	MoO ₃	1313-27-5	0.004	0.42
	Nickel	Ni	7440-02-0	0.043	4.47
	Silicon Dioxide	SiO ₂	14808-60-7	0.042	4.37
	Thallium	Tl	7440-28-0	0.000	0.00
Blank	Silicon Dioxide	SiO ₂	14808-60-7	0.100	100.00
Lid	Chromium	Cr	7440-47-3	0.004	0.92
	Cobalt	Co	7440-48-4	0.069	15.90
	Gold	Au	7440-57-5	0.039	8.99
	Iron	Fe	7439-89-6	0.187	43.09
	Nickel	Ni	7440-02-0	0.122	28.11
	Tin	Sn	7440-31-5	0.013	3.00
Total Mass:				1.495 mg	

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