

Material Composition Data

Product: GSX-321

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Golledge

Timing Is Everything

GSX-321 - SM Crystal

CSX-321 - SM Crystal					Sub-Assembly
Sub-Assembly	Material	Substance	CAS No	Mass (mg)	% by mass
BASE	Ceramic	Al2O3	1344-28-1	3.664	66.47
		SiO2	14808-60-7	0.149	2.70
		CaO	1305-78-8	0.011	0.20
		MgO	1309-48-4	0.022	0.40
		Cr2O3 (Non hex)	1308-38-9	0.160	2.90
		TiO2	13463-67-7	0.039	0.71
		Mo	7439-98-7	0.039	0.71
		W	7440-33-7	1.179	21.39
		Ni	7440-02-0	0.149	2.70
		Co	7440-48-4	0.039	0.71
		Au	7440-57-5	0.061	1.11
		LID	Kovar	Fe	7439-89-6
Ni	7440-02-0			1.203	35.18
Co	7440-48-4			0.527	15.41
Mn	7439-96-5			0.012	0.35
BLANK	Quartz	SiO2	14808-60-7	0.050	100.00
Electrode	Metal	Ag	7440-22-4	0.010	100.00
		Cr	7440-47-3	0.000	0.00
Silver Glue	Silicone resin	C12H26	112-40-3	0.001	10.00
		SiO2	14808-60-7	0.001	10.00
		Ag	7440-22-4	0.008	80.00
Total Mass:				9.002 mg	

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