

**Iridium**  
**Table 1 Chemical Requirements**

Element <sup>A</sup>	Composition, %	
	Grade 99.80 (UNS PO6100)	Grade 99.90
Iridium, min (by difference)	99.80	99.900
Rhodium, max	0.15	0.050
Platinum, max	0.10	0.050
Palladium, max	0.05	0.050
Ruthenium, ,max	0.05	0.050
Lead, max	0.02	0.015
Silicon, max	0.02	0.010
Tin, max	0.01	0.010
Zinc, max	0.01	0.010
Arsenic, max	0.01	0.005
Bismuth, max	0.01	0.005
Cadmium, max	0.01	0.005
Iron, max	0.01	0.010
Silver, max	-	0.020
Gold, max	-	0.020
Copper, max	-	0.020
Nickel, max	-	0.020
Chromium, max	-	0.020

A) By agreement between manufacturer and purchaser analyses may be required and limits established for elements or compounds not specified in this table.