

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Iridium chloride hydrate**
Specifications & Purity: 99.9% metals basis
SKU #: **I140545**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.9-100 (%)
Ir(Gravimetric Analysis,After Reduction With Magnesium)	49-57 (%)
Water by Karl Fischer	0-15 (%)
Trace Metal Analysis	0-2000 (ppm)
Appearance (I140545)	Dark Green to Black powder or crystals
ICP:Confirms Iridium Component	Confirmed
X-Ray Diffraction	Conforms to Structure