

Certificate of Analysis

Product Name: Chloroiridic acid
Cat. No.: CS-0085628
CAS No.: 16941-92-7
Batch No.: Lf1029178548

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\text{Cl}_6\text{H}_2\text{Ir}$
Molecular Weight: 406.95
Storage: 2-8°C, protect from light, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: Light brown to black (Liquid)
Purity: $\geq 99.0\%$
Iridium Content: 35.00 wt%
Pt: 0.0021 wt%
Pd: 0.0017 wt%
Ag: 0.0018 wt%
Au: 0.0015 wt%
Ru: 0.0016 wt%
Mn: 0.0019 wt%
Cu: 0.0015 wt%
Mg: 0.0016 wt%
Al: 0.0011 wt%
Fe: 0.0014 wt%
Ni: 0.0013 wt%
Sn: 0.0011 wt%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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