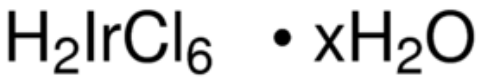
# PRODUCT SPECIFICATION

| PRODUCT SPECIFICATION | |
|---|---|
| **Product Code** | **IR2841** |
| Product Name | Dihydrogen Hexachloroiridate (IV) |
| CAS Number | 110802-84-1 |
| Molecular formula | $H_2IrCl_6 \cdot XH_2O$ |
| Linear formula | $H_2IrCl_6 \cdot XH_2O$ |
| Molecular weight | 406.93(anhy.) |
| Form | semi-solid |
| Melting point | 65C |
| Sensitivity | moisture, heat |



| TEST SPECIFICATION | |
|---|---|
| **Assay (purity)** | **99%** |
| Purity method | by elemental analysis |
| Appearance | green/black wax-like substance |

For available packaging options or alternative purify grades, please contact our technical services.

700 N Progress Dr, Saukville, WI 53080, USA
**T** +1.920.234.2322 **F** +1.678.619.2020

**W** www.eretech.com
**E** info@ereztech.com

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.