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Product Specifications

| | |
|---------------------------------------|---|
| Catalogue Number | 50854 |
| Product | (1,5- Cyclooctadiene(hexafluoroacetylacetonato) iridium(I) |
| CAS Number | 34801-95-1 |
| Molecular Formula | C ₁₃ H ₁₃ F ₆ IrO ₂ |
| Molecular Weight | 507.45 |
| Appearance | Dark red to dark brown crystals or powder |
| Elemental Analysis (Found) | Carbon: 30.77 ± 0.9% |
| Infrared Spectrum | Conforms to structure |
| Assay | 37.88 ± 0.8% (Ir) |
| Purity | ≥ 97% (based on Carbon %) |
| Storage | Store at 0 - 8 °C under Nitrogen blanket |

For Laboratory Use Only