

Chem-Impex International, Inc.

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Product Specifications

| | |
|-----------------------------------|--|
| Catalogue Number | 50861 |
| Product | (Trimethyl)cyclopentadienylplatinum(IV) |
| CAS Number | 1271-07-4 |
| Molecular Formula | C ₈ H ₁₄ Pt |
| Molecular Weight | 305.28 |
| <hr/> | |
| Appearance | White to off-white solid |
| Elemental Analysis (Found) | Carbon: 31.5 ± 0.6% |
| Infrared Spectrum | Conforms to structure |
| Trace Metal Impurities | ≤ 1000 ppm |
| ¹H NMR | Conforms to structure |
| Assay | 63.9 ± 1.0% (Pt) |
| Purity | ≥ 98.0% (based on Carbon %) |
| Storage | Store at 0 - 8 °C |

For Laboratory Use Only