

# Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

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## Certificate of Analysis

**Catalogue Number** 27278  
**Product** Dirhenium decacarbonyl

**Lot Number** 001426-006-053-1

**CAS Number** 14285-68-8

**Molecular Formula**  $\text{Re}_2(\text{CO})_{10}$

**Molecular Weight** 652.52

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**Appearance** White to pale yellow powder

**Melting Point** 177 °C (Sublimes)

**Elemental Analysis  
(Theory)** C = 18.41%

**Elemental Analysis  
(Found)** C = 18.40

**Assay** 99.5% (Elemental analysis)

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager