

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	28134
Lot Number	002164-8035-150904
Product	Dichloro(1,5-cyclooctadien)ruthenium(II), polymer Ruthenium(II) chloride 1,5-cyclooctadiene complex
CAS Number	50982-12-2
Molecular Formula	$\text{RuCl}_2 \cdot \text{C}_8\text{H}_{12}$
Molecular Weight	280.16

Appearance	Dark brown solid
Elemental Analysis (Found)	C = 34.88%; H = 4.73%
Infrared Spectrum	Conforms to structure
Purity	> 99% (Ruthenium content: 35.8%)
Storage	Store at 0-8 °C
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