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| Date Prepared<br>11-23-05 | Revised<br>By: Initial | Date Revised<br>Initial | Approved<br>By: PK | Reviewed<br>QA: WS |
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**TYPICAL SPECIFICATION**

PRODUCT: Chlorocarbonylbis(triphenylphosphine)rhodium(I)  
[CAS#13938-94-8]

CMI PRODUCT NO. 7020

FORMULA:  $\text{RhCl}(\text{CO})(\text{P}(\text{C}_6\text{H}_5)_3)_2$

FORMULA WEIGHT: 690.93

THEORETICAL % Rh: 14.9

TEST REQUIREMENT

Appearance yellow crystalline solid

Chemical Purity: 99%

Rh assay  $14.9 \pm 0.5 \%$

Microanalysis:  $64.32 \pm 0.9 \%$  C;  
 $4.38 \pm 0.5 \%$  H

IR: Matches that of authentic sample

Storage: Store in a tightly closed container in a cool, dry place.

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Date: November 23, 2005

