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

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|-------------------|---|
| PRODUCT: | Chloro(norbornadiene)rhodium(I) dimer [CAS# 12257-42-0] |
| CMI PRODUCT NO. | 7022 |
| FORMULA: | [RhCl(C ₇ H ₈)] ₂ |
| FORMULA WEIGHT: | 461.00 |
| THEORETICAL % Rh: | 44.6 |

TEST

REQUIREMENT

| | |
|------------------|--|
| Appearance | yellow/orange crystalline powder |
| Chemical Purity: | 99% |
| Rh assay | 44.6 ± 0.7 % |
| Microanalysis: | 36.57 ± 0.6 % C; 3.50 ± 0.6 % 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

