

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Product Specifications



|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Catalogue Number</b>  | 07213                                          |
| <b>Product</b>           | <b>Chromium(VI) oxide</b><br>Chromic anhydride |
| <b>CAS Number</b>        | 1333-82-0                                      |
| <b>Molecular Formula</b> | CrO <sub>3</sub>                               |
| <b>Molecular Weight</b>  | 99.99                                          |

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|                           |                                                                |
|---------------------------|----------------------------------------------------------------|
| <b>Appearance</b>         | Brick red flakes                                               |
| <b>Anion</b>              | Chloride (Cl) : ≤ 0.05%<br>Sulfate (SO <sub>4</sub> ) : ≤ 0.1% |
| <b>Cation</b>             | Sodium (Na) : ≤ 0.2%                                           |
| <b>Insoluble material</b> | ≤ 0.05%                                                        |
| <b>Assay</b>              | ≥ 99.5%                                                        |
| <b>Storage</b>            | Store at RT                                                    |

**For Laboratory Use Only**