## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 30218

**Lot Number** 002126-152-17-18

Product Sodium dichromate dihydrate

**CAS Number** 7789-12-0

**Molecular Formula** Na<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>•2H<sub>2</sub>O

Molecular Weight 298

**Appearance** Orange crystalline powder

**Solubility** Very soluble in water

Anion Chloride (Cl<sup>-</sup>): 0.005%

Sulfate (SO $_4$ <sup>2-</sup>): 0.01%

Cation Calcium (Ca): 0.002%

Magnesium (Mg): 0.005% Potassium (K): 0.01% Aluminum (Al): 0.002% Iron(Fe): 0.002%

Lead(Pb): 0.02%

Insoluble material 0.005% Assay by titration 99.5%

Grade ACS reagent
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**