

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	30105
Product	Chromium(VI) oxide Chromic anhydride
CAS Number	1333-82-0
Molecular Formula	CrO ₃
Molecular Weight	99.99

Appearance	Purple granular powder
Solubility	167 g in 100 mL water at 20 °C
Anion	Chloride (Cl ⁻) : ≤ 0.005% Nitrate (NO ₃ ⁻) : ≤ 0.05% Sulfate (SO ₄) : ≤ 0.005%
Cation	Aluminum (Al) : ≤ 0.02% Barium (Ba) : ≤ 0.01% Iron (Fe) : ≤ 0.02% Sodium (Na) : ≤ 0.02%
Insoluble	≤ 0.01%
Assay by titration	≥ 98%
Grade	ACS reagent
Storage	Store at RT

For Laboratory Use Only