

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

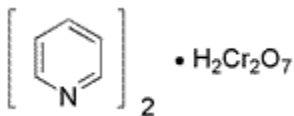
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 04839

Product **Pyridinium dichromate**

PDC

CAS Number 20039-37-6

Molecular Formula $\text{C}_{10}\text{H}_{12}\text{N}_2\text{Cr}_2\text{O}_7$

Molecular Weight 376.21

Appearance Orange to brownish red crystalline powder

Melting Point 140.0-149.0 °C

Assay by titration $\geq 99\%$

Application Used as a strong oxidizing agent which can convert primary and secondary alcohols to aldehydes and ketones respectively.

Storage Store at RT

For Laboratory Use Only