

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	37167
Product	1,4,7,10-Tetraazacyclododecane Cyclen tetrahydrochloride
CAS Number	10045-25-7
Molecular Formula	C ₈ H ₂₀ N ₄ •4HCl
Molecular Weight	318.11

Appearance	White to off-white powder or crystals
Melting Point	> 293 °C (dec.)
Assay by titration	≥ 98%
Storage	Store at RT

For Laboratory Use Only