

Chem-Impex International, Inc.

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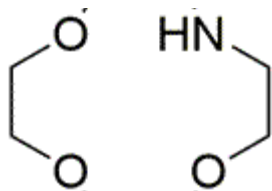
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	36727
Product	1-Aza-12-crown-4 1,4,7-Trioxa-10-azacyclododecane
CAS Number	41775-76-2
Molecular Formula	C ₈ H ₁₇ NO ₃
Molecular Weight	175.23

Warnings	<i>Hygroscopic!</i>
Appearance	White to pale yellow powder
Solubility	Soluble in methanol.
Melting Point	54 - 58 °C
Boiling point	58 - 62 °C/0.005 mmHg
Infrared Spectrum	Conforms to structure
¹ H NMR	Conforms to structure
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Storage	Store at RT, under inert gas

For Laboratory Use Only