

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	41318
Product	(R)-(+)-N-(1-Phenylethyl)maleimide 1-[(1R)-1-Phenylethyl]-2,5-dihydro-1H-pyrrole-2,5-dione
CAS Number	6129-15-3
Molecular Formula	C ₁₂ H ₁₁ NO ₂
Molecular Weight	201.22

Boiling point	110 - 115 °C / 0.004 mmHg (Lit.)
Flash Point	113 °C - closed cup
Density	1.138 g/mL at 25 °C (Lit.)
Refractive Index	n ²⁰ _D 1.556 (Lit.)
Optical Rotation	[α] ²⁴ _D = 61 ± 1 ° (C = 2 in EtOH)
Assay	≥ 97%
Storage	Store at RT

For Laboratory Use Only