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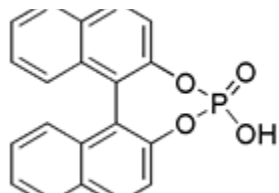
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16556
Product	(R)-(-)-1,1'-Binaphthyl-2,2'-diyl hydrogen phosphate <i>(R)</i> -4-Hydroxydinaphtho[2,1- <i>d</i> :1',2'- <i>f</i>][1,3,2]dioxaphosphepin-4-oxide <i>(R)</i> -(-)-1,1'-binaphthalene-2,2'-diyl hydrogen phosphate
CAS Number	39648-67-4
Molecular Formula	C ₂₀ H ₁₃ O ₄ P
Molecular Weight	348.29
Appearance	White powder
Melting Point	≥ 300 °C (dec.)
Optical Rotation	[α] _D ²⁰ = -600 ± 15° (C=1.35, MeOH)
Loss on Drying	≤ 0.5%
Purity by HPLC	≥ 99%
Chiral Purity	≥ 99% (ee)
Storage	Store at 0-8 °C

For Laboratory Use Only