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Specification Sheet

Product Name: **(R)-1,1'-Binaphthyl-2,2'-diyl phosphorochloridate**
Specifications & Purity: 95%
SKU #: **B115641**

Parameter

Purity(O₂ AgNO₃ titration with after combustion)

Carbon by Elemental Analysis

Specific Rotation [α]₂₀/D(c=1 in THF)

Appearance (B115641)

ICP: Confirms Phosphorus Component

Infrared spectrum

Phosphorus NMR Spectra

Proton NMR spectrum

Limit Values

94-106 (%)

64.4-72.6 (%)

-750--710 (°)

white to yellow powder, crystals, and/or chunks

Confirmed

Conforms to Structure

Conforms to Structure

Conforms to Structure

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