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Specification Sheet

Product Name: (S)-(+)-1,1'-Binaphthyl-2,2'-diyl Bis(trifluoromethanesulfonate)

Specifications & Purity: 95% SKU# **B115802**

Limit Values Parameter Melting point 81-85 (°C) Lambda max(CH3CN) 215-225 (nm) 11.2-12.1 (%) Sulfur by Elemental Analysis Molar extinction coefficient (λ:215.0 -225.0 nm, CH3CN) ≥115000 Carbon by Elemental Analysis 46.3-49.7 (%) Purity(HPLC) 95-100 (%) Specific Rotation [a]20/D(c=1 in THF) 135-154 (°)

Appearance (B115802) white to yellow powder, crystals, and/or chunks

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