# SIGMA-ALDRICH®

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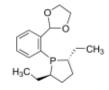
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## **Product Specification**

Product Name: (2R,5R)-(+)-1-(2-(1,3-Dioxolan-2-yl)phenyl)-2,5-diethylphospholane - kanata purity

Product Number: CAS Number: **677051** 1314246-02-0

Formula: Formula Weight: C17H25O2P 292.35 g/mol



#### TEST

Appearance (Color) Appearance (Form) Proton NMR spectrum Phosphorus NMR Spectra Optical Rotation c = 1%; Chloroform Purity (HPLC)

Specification: PRD.0.ZQ5.10000054136

### Specification

Colorless to Yellow Liquid Conforms to Structure Conforms to Structure 30.0 - 40.0 deg

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.