

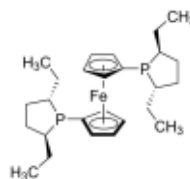
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Product Specification

Product Name:
1,1'-Bis[(2S,5S)-2,5-diethylphospholano]ferrocene

Product Number: **681008**
CAS Number: 436863-50-2
Formula: C₂₆H₄₀FeP₂
Formula Weight: 470.39 g/mol



TEST

Specification

Appearance (Color)	Yellow to Orange
Appearance (Form)	Powder
Proton NMR spectrum	Conforms to Structure
Carbon	63.7 - 69.1 %
Titration by Na ₂ S ₂ O ₃ (% Fe)	11.4 - 12.3 %
Optical Rotation c = 1%; Chloroform	-385 - -375 deg

Specification: PRD.0.ZQ5.10000054383

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.