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## Product Specification

Product Name:

(R)-N-Methyl-N-diphenylphosphino-1-[(S)-2-diphenylphosphino]ferrocenyl]ethylamine - ≥96%

Product Number:

682322

CAS Number:

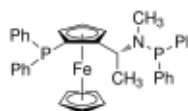
406680-94-2

Formula:

C<sub>37</sub>H<sub>35</sub>FeNP<sub>2</sub>

Formula Weight:

611.47 g/mol



### TEST

### Specification

Appearance (Color)

Yellow to Dark Yellow to Dark Orange

Appearance (Form)

Conforms to Requirements

Powder, Crystals, Crystalline Powder  
and/or Chunks

Infrared spectrum

Conforms to Structure

Assay

≥ 96.0 %

Optical Rotation

-290.0 - -270.0 deg

c = 1%; Chloroform

Specification: PRD.2.ZQ5.10000043802

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](http://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.