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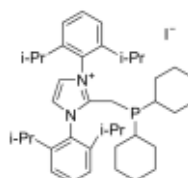
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## Product Specification

Product Name: 2-[(Dicyclohexylphosphino)methyl]-1,3-bis(2,6-diisopropylphenyl)-3-imidazolium iodide - 95%

Product Number: **752789**  
CAS Number: 1260154-75-3

Formula: C<sub>40</sub>H<sub>60</sub>IN<sub>2</sub>P  
Formula Weight: 726.80 g/mol  
Storage Temperature: -20 °C



### TEST

### Specification

Appearance (Color)	White to Faint Yellow and Faint Beige and Faint Brown
Appearance (Form)	Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure
Carbon	62.5 - 69.7 %
Nitrogen	3.5 - 4.2 %
Recommended Retest Period	-----
2 Years	

Specification: PRD.4.ZQ5.1000023041

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.