



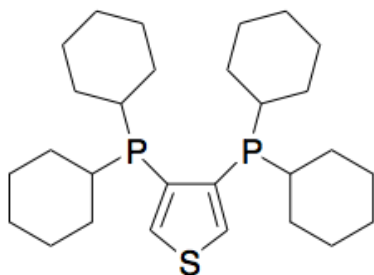
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## PRODUCT SPECIFICATION

Product Name	<a href="#">3,4-Bis(dicyclohexylphosphino)thiophene</a>
Product Code	P7618
CAS Number	1638677-61-8
Molecular formula	C <sub>28</sub> H <sub>46</sub> P <sub>2</sub> S
Linear formula	C <sub>28</sub> H <sub>46</sub> P <sub>2</sub> S
Molecular weight	476.68
Sensitivity	air



### TEST

### SPECIFICATION

Assay (purity)	98%
Purity method	by elemental analysis
Appearance	white powder solid
Elemental analysis	%C=69.1 - 72.3; %H=9.5 - 10.0
NMR	conforms to structure
NMR P31	conforms to structure

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.