

Specification Sheet

Product No: S871238
Product Name: (S,S)-(+)-2,3-Bis(tert-butylmethylphosphino)quinoxaline
CAS: 1107608-80-9
Formula: $C_{18}H_{28}N_2P_2$
Formula Weight: 334.38
Specification: 98%
Version: 2023-01-05

Test	Specification		
	Min.		Max.
APPEARANCE	White to Light yellow to Yellow to Orange to Brown to Tan Powder or Crystals		
Purity (%)	97.5		100
Specific Rotation $[\alpha]_{20/D}(c = 1, \text{Chloroform})$	+50.0 °		+59.0 °
Melting point(°C)	100.0		104.0
Infrared Spectrum	Conforms to Structure		
NMR	Conforms to Structure		