

# Certificate of Analysis

## Compound Information

<b>Product Name:</b>	(R)-(-)-1-[(S)-2-(Di(3,5-Bis-Trifluoromethylphenyl)Phosphino)Ferrocenyl]Ethyl-di(3,5-Dimethylphenyl)Phosphine
<b>CAS No.:</b>	166172-63-0
<b>Cat. No.:</b>	G3279834
<b>Molecular Formula:</b>	$C_{44}H_{36}F_{12}FeP_2$
<b>Molecular Weight:</b>	910.53

## Batch Information

<b>Batch No.:</b>	1683462
<b>Test Date:</b>	2023-06-07
<b>Report Date:</b>	2023-06-08
<b>Retest Date:</b>	2028-12-02
<b>Storage:</b>	Store in a cool, dry area.
<b>Origin:</b>	China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-280±10	-278.48

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

