

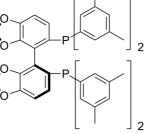


# **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | (S)- |
|---------------------|------|
| Cat. No.:           | 115  |
| CAS No.:            | 210  |
| Molecular Formula:  | C46  |
| Molecular Weight:   | 722  |
| Chemical Structure: |      |
|                     |      |

(S)-DM-SEGPHOS 1156682 210169-57-6 C<sub>46</sub>H<sub>44</sub>O<sub>4</sub>P<sub>2</sub> 722.79



### **Batch Information**

| Batch No.:   | Lg0824298059                                     |
|--------------|--|
| Storage:     | 2-8°C, protect from light, stored under nitrogen |
| Test Date:   | 2023-08-24                                       |
| Retest Date: | 2026-08-23                                       |
| Origin:      | Shanghai, China                                  |

### **QC Summary**

| Appearance:                  | White to light yellow (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| Optical Rotation:            | -66.6°(C=0.10g/100ml,CHCL3)   |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

## Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai