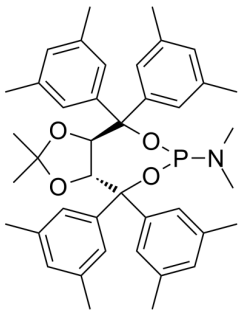


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(1R,7R)-4-Dimethylamino-9,9-dimethyl-2,2,6,6-tetrakis(3,5-dimethylphenyl)-3,5,8,10-tetraoxa-4-phosphabicyclo[5.3.0]decane
<b>Cat. No.:</b>	1199647
<b>CAS No.:</b>	840454-58-2
<b>Molecular Formula:</b>	C <sub>41</sub> H <sub>50</sub> NO <sub>4</sub> P
<b>Molecular Weight:</b>	651.81
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Ld061105115
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2020-06-11
<b>Retest Date:</b>	2023-06-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<b>Conclusion:</b>	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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai