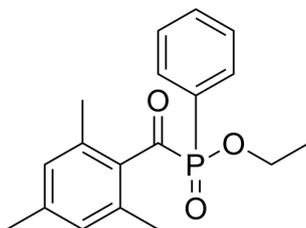


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	TPO-L
<b>Cat. No.:</b>	1065449
<b>CAS No.:</b>	84434-11-7
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>21</sub> O <sub>3</sub> P
<b>Molecular Weight:</b>	316.33
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le091398824
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2021-09-14
<b>Retest Date:</b>	2024-09-13
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Viscous Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.22%
<b>Water(KF):</b>	0.38%
<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.**

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