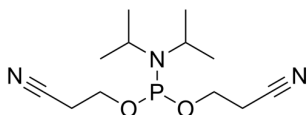


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | Bis(2-cyanoethyl) diisopropylphosphoramidite                    |
| Cat. No.:           | 1218001   |
| CAS No.:            | 102690-88-0   |
| Molecular Formula:  | C <sub>12</sub> H <sub>22</sub> N <sub>3</sub> O <sub>2</sub> P |
| Molecular Weight:   | 271.30  |
| Chemical Structure: |   |



### Batch Information

|              |  |
|--------------|--|
| Batch No.:   | Lf0724149784                                     |
| Storage:     | -20°C, protect from light, stored under nitrogen |
| Test Date:   | 2022-07-25                                       |
| Retest Date: | 2025-07-24                                       |
| Origin:      | Shanghai, China                                  |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | Colorless to light yellow (Liquid)                                      |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| 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](mailto:product@leyan.com)

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