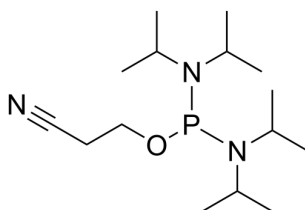


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 3-((Bis(diisopropylamino)phosphino)oxy)propanenitrile |
| Cat. No.: | 1015228 |
| CAS No.: | 102691-36-1 |
| Molecular Formula: | C ₁₅ H ₃₂ N ₃ OP |
| Molecular Weight: | 301.41 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lb0919088 |
| Storage: | -20°C, stored under nitrogen |
| Test Date: | 2018-09-20 |
| Retest Date: | 2021-09-19 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Solid-liquid mixture) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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

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