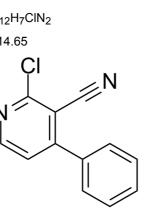


Certificate of Analysis

Compound Information

| Product Name: | 2-Chloro-4-phenylnicotinonitrile |
|---------------------|---|
| Cat. No.: | 1052112 |
| CAS No.: | 163563-64-2 |
| Molecular Formula: | C ₁₂ H ₇ CIN ₂ |
| Molecular Weight: | 214.65 |
| Chemical Structure: | |



Batch Information

| Batch No.: | Lb1017002 |
|--------------|---------------------------|
| Storage: | Store at room temperature |
| Mfg. Date: | 2018-10-17 |
| Retest Date: | 2023-10-16 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Off-white to light brown (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.28% |
| 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

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