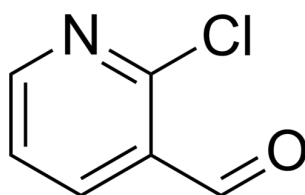


Certificate of Analysis

Compound Information

| | |
|----------------------------|------------------------------------|
| Product Name: | 2-Chloronicotinaldehyde |
| Cat. No.: | 1030892 |
| CAS No.: | 36404-88-3 |
| Molecular Formula: | C ₆ H ₄ ClNO |
| Molecular Weight: | 141.56 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lc0715084 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2019-07-15 |
| Retest Date: | 2022-07-14 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 98.92% |
| 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