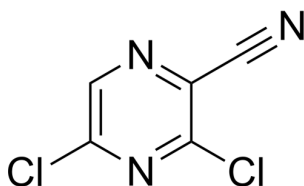


Certificate of Analysis

Compound Information

| | |
|---------------------|--|
| Product Name: | 3,5-Dichloropyrazine-2-carbonitrile |
| Cat. No.: | 1062721 |
| CAS No.: | 313339-92-3 |
| Molecular Formula: | C ₅ HCl ₂ N ₃ |
| Molecular Weight: | 173.99 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---------------------|
| Batch No.: | Ld052503432 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2019-01-17 |
| Retest Date: | 2022-01-16 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| 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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