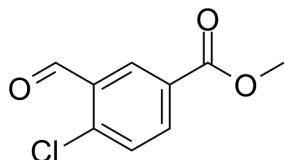


Certificate of Analysis

| | |
|-----------------------|--|
| Product Name: | Methyl 4-chloro-3-formylbenzoate |
| Cat. No.: | CS-0104905 |
| CAS No.: | 1044920-98-0 |
| Batch No.: | Lc1025045 |
| Chemical Name: | Benzoic acid, 4-chloro-3-formyl-, methyl ester |

PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------|--|
| Molecular Formula: | C ₉ H ₇ ClO ₃ |
| Molecular Weight: | 198.60 |
| Storage: | 2-8°C, stored under nitrogen |
| Chemical Structure: | |



ANALYTICAL DATA

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.78% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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