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-CERTIFICATE OF ANALYSIS-

| Product: | 4-Chloro-2-fluoro-5-methylbenzaldehyde |
|-----------------|---|
| Code Number: | PC303320 |
| CAS Number: | 177211-30-2 |
| Formula: | C8H6ClFO |
| Batch Number: | AS486627 |
| Appearance: | Off white to faint yellow crystalline needles |
| Melting Point: | 51.7 - 52.8 degrees C |
| Purity by GC: | 99.6% by area |
| Purity by HPLC: | 99.9% by area |

Verified by: David Parton

Signed: --Digital document, no signature required--