

Certificate of Analysis

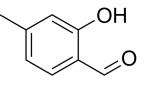
2-Hydroxy-4-methylbenzaldehyde

| Cat. No.: | HY-W007888 |
|----------------|-----------------------------------|
| CAS No.: | 698-27-1 |
| Batch No.: | 309510 |
| Chemical Name: | Benzaldehyde, 2-hydroxy-4-methyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₈ H ₈ O ₂ |
|--------------------|--|
| Molecular Weight: | 136.15 |
| Storage: | 4°C, stored under nitrogen |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.94% |
| 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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