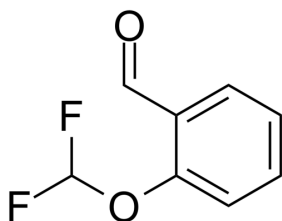


## Certificate of Analysis

**Product Name:** 2-(Difluoromethoxy)benzaldehyde  
**Cat. No.:** CS-W005133  
**CAS No.:** 71653-64-0  
**Batch No.:** Ld0113024

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>F<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 172.13  
**Storage:** 2-8°C, protect from light, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 95.85%  
**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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA