

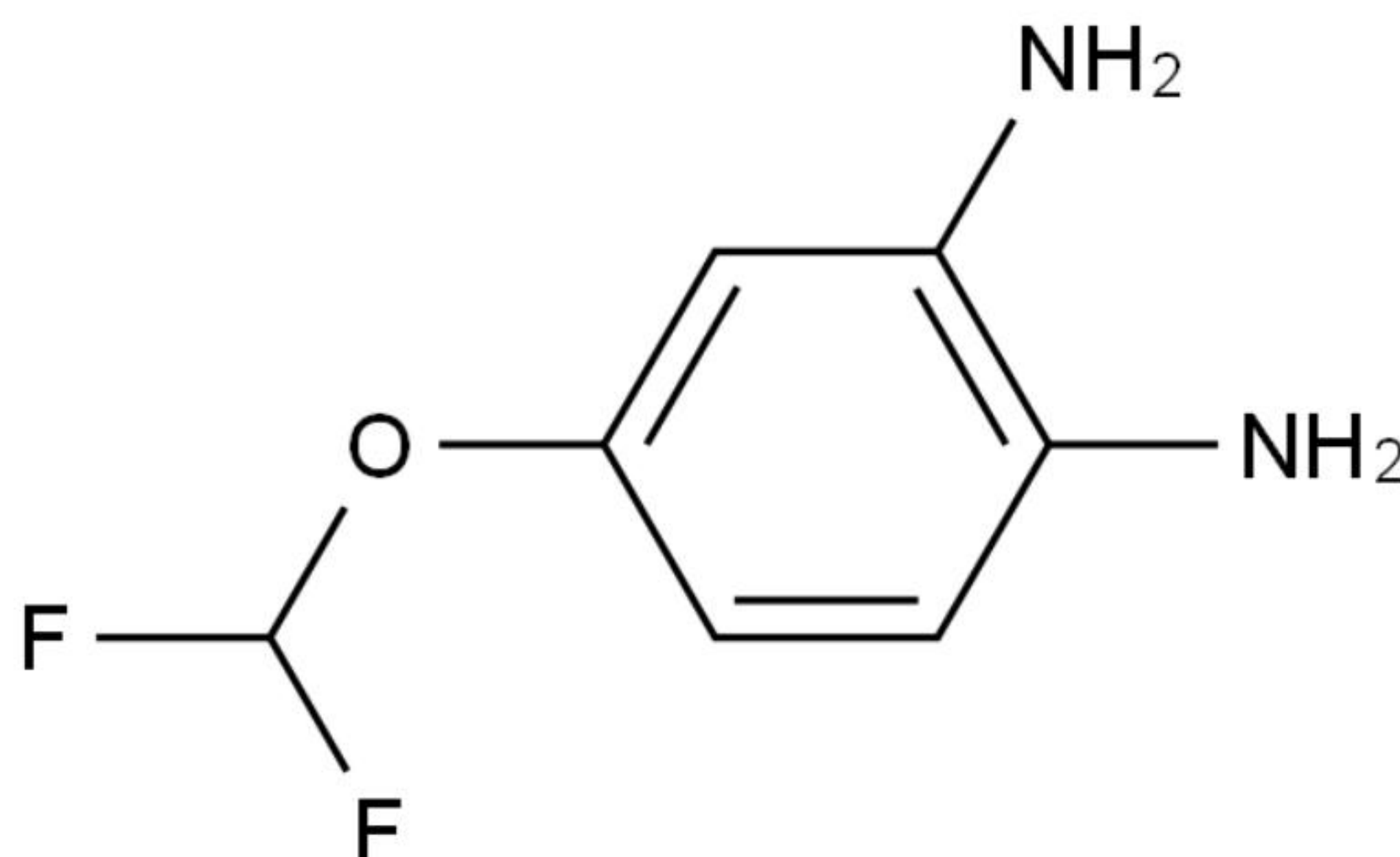
# Certificate of Analysis

## Reference Material

**Product Name:** Pantoprazole Impurity 29

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** 172282-50-7

**Catalogue Number:** C4X-139929

**Molecular Formula:** C7H8F2N2O

**Lot Number:** 0809-RC-0044

**Molecular Weight:** 174.15

**Report Number:** 202108090015

**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Appearance:** Brown Viscous Liquid

| Test Description | Specifications | Results |
|------------------|----------------|---------|
| Identification:  | LCMS&HNMR      | Confirm |
| Purity:          | HPLC           | 100.0%  |

## Warning:

**Analysed Date:** Aug/16/2021

**Expiry Date:** Aug/15/2024

**Approved by:**

*David*