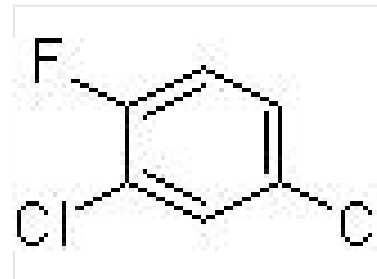


Chlorinated and Fluorinated Benzene Derivative

This chemical features a benzene ring with chlorine and fluorine substituents. It is used in industrial purification, filtration, or water processing applications.



Product Overview

Chemical Profile

This chlorinated and fluorinated benzene derivative serves as a specialized industrial intermediate. Featuring a benzene ring substituted with two chlorine atoms and one fluorine atom, its precise molecular structure is engineered for high-performance applications. It is particularly suited for use as a precursor or active component in complex industrial purification, filtration, and advanced water processing systems.

Chemical Composition

Substitution Pattern

- Benzene ring core
- 2 Chlorine atoms
- 1 Fluorine atom

Application Data

Functional Roles

Precursor • Chemical Intermediate • Active Component

Key Industrial Applications

Industrial Purification, Water Processing, Chemical Synthesis, Filtration Media