## 1. PHYSICAL AND CHEMICAL PROPERTIES

- **Molecular Formula:** $\text{C}_{14}\text{H}_9\text{ClF}_3\text{NO}_2$
- **Molecular Weight:** 315.68
- **Purity:** >98%
- **Cas Number:** 154598-52-4

## 2. ANALYTICAL DATA

- **HPLC:** Shows >98% purity
- **NMR:** Consistent with structure

## 3. CHEMICAL STRUCTURE

![Chemical Structure](image)

## 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

**Authorized Signature:**

**Date:**