# **Screening Libraries**



# **Certificate of Analysis**

# 7-Ethoxy-4-trifluoromethylcoumarin

Cat. No.: HY-D0091 CAS No.: 115453-82-2 Batch No.: 291647

**Chemical Name:** 2H-1-Benzopyran-2-one, 7-ethoxy-4-(trifluoromethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_9F_3O_3$ Molecular Weight: 258.19

Storage: -20°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to pink (Solid) Appearance:

**Purity:** ≥97.0% Carbon Content(C%): 56.00% Hydrogen Content(H%): 3.50%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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