Certificate of Analysis

7-Amino-4-(trifluoromethyl)coumarin

Cat. No.: HY-D0981
CAS No.: 53518-15-3
Batch No.: 63325

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_6F_3NO_2$ Molecular Weight: 229.16

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (LCMS): 98.92%

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.

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