Inhibitors

## **Certificate of Analysis**

## Dagrocorat (hydrochloride)

Cat. No.: HY-16718A CAS No.: 1044535-61-6 Batch No.: 148292

**Chemical Name:** 2-Phenanthrenecarboxamide, 4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-N-(2-methyl-3-pyridinyl)-

4b-(phenylmethyl)-7-(trifluoromethyl)-, hydrochloride (1:1), (4bS,7R,8aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{29}\mathsf{H}_{30}\mathsf{CIF}_3\mathsf{N}_2\mathsf{O}_2$ 

**Molecular Weight:** 531.01

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to light yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Enantiomeric Excess:** 100% Purity (HPLC): 99.85%

Chirality: Confirmed by Chiral intermediate.

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