Certificate of Analysis

DMP-543

Cat. No.: HY-108590
CAS No.: 160588-45-4
Batch No.: 91720

Chemical Name: 9(10H)-Anthracenone, 10,10-bis[(2-fluoro-4-pyridinyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{18}F_2N_2O$ Molecular Weight: 412.43

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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