Certificate of Analysis

Raptinal

Cat. No.: HY-121320
CAS No.: 1176-09-6
Batch No.: 147107

Chemical Name: [9,9'-Bi-9H-fluorene]-9,9'-dicarboxaldehyde

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{18}O_2$ Molecular Weight: 386.44

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 off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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