2,2'-Bipyridine-d₈

Cat. No.: HY-W440409 CAS No.: 32190-42-4 Batch No.: 323584

Chemical Name: 2,2'-Bipyridine-3,3',4,4',5,5',6,6'-d8

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}D_8N_2$ Molecular Weight: 164.23

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\begin{array}{c|c} D & D \\ D & N \\ D & D \end{array}$$

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.33% **Isotopic Enrichment:** 99.80%

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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