Certificate of Analysis

4-Di-10-ASP

Cat. No.: HY-D1630
CAS No.: 95378-73-7
Batch No.: 240576

Chemical Name: Pyridinium, 4-[2-[4-(didecylamino)phenyl]ethenyl]-1-methyl-, iodide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

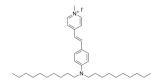
Molecular Formula: $C_{34}H_{55}IN_2$ Molecular Weight: 618.72

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Orange to red (Solid)

¹ H NMR Spectrum: 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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