

Certificate of Analysis

bPiDI

Cat. No.: HY-152170
CAS No.: 525596-64-9
Batch No.: 326133

Chemical Name: Pyridinium, 1,1'-(1,10-decanediyl)bis[3-methyl-, iodide (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{34}I_2N_2$ Molecular Weight: 580.33

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

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

Chemical Structure:

N+ N+

ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.65%

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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