

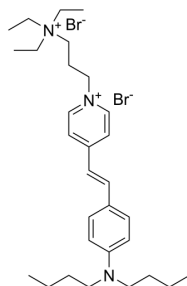
FM1-43

Cat. No.: HY-D1434
 CAS No.: 149838-22-2
 Batch No.: 280932
 Chemical Name: Pyridinium, 4-[2-[4-(dibutylamino)phenyl]ethenyl]-1-[3-(triethylammonio)propyl]-, bromide (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{49}Br_2N_3$
 Molecular Weight: 611.54
 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)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (NMR): $\geq 95.0\%$
 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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