

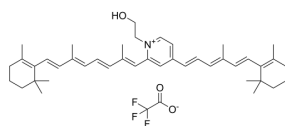
Pyridinium bisretinoid A2E (TFA)

Cat. No.: HY-134928A
Batch No.: 272135
Chemical Name: Pyridinium, 2-[(1E,3E,5E,7E)-2,6-dimethyl-8-(2,6,6-trimethyl-1-cyclohexen-1-yl)-1,3,5,7-octatetraen-1-yl]-1-(2-hydroxyethyl)-4-[(1E,3E,5E)-4-methyl-6-(2,6,6-trimethyl-1-cyclohexen-1-yl)-1,3,5-hexatrien-1-yl]- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{44}H_{58}F_3NO_3$
Molecular Weight: 705.93
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: Brown to reddish brown (Solid)
 1H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): $\geq 90.0\%$
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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