

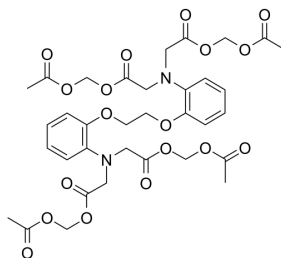
BAPTA-AM

Cat. No.: HY-100545
CAS No.: 126150-97-8
Batch No.: 84395
Chemical Name: Glycine, N,N'-[1,2-ethanediylbis(oxy-2,1-phenylene)]bis[N-2-[(acetyloxy)methoxy]-2-oxoethyl]-, 1,1'-bis[(acetyloxy)methyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{40}N_2O_{18}$
Molecular Weight: 764.68
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.62%
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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