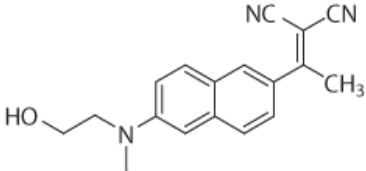


Catalogue Number	Product	Order number / Unit
5020	DMEAN Precursor for [¹⁸F]FDDNP Due to patent related reasons we regret that we are not allowed to sell the product to the following countries: USA, Canada, Australia, Japan, Hongkong, and European Union. Molar Mass: 291.35 C ₁₈ H ₁₇ N ₃ O [259739-01-0] Reddish solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H and ¹³ C NMR spectra Chemical Name: CA index name: Propanedinitrile, [1-[6-[methyl[2-[hydroxy]ethyl]amino]-2-naphthalenyl]ethylidene]- Synonymes: 2-(1-{6-[(2-Hydroxy)ethyl](methyl)amino]-2-naphthyl}ethyliden)malonitrile; 2-(1,1-dicyanopropen-2-yl)-6-methyl-(2-hydroxyethyl)-amino-naphthalene Literature: Barrio J. et al. Neurofibrillary tangles (NFTs) and beta-amyloid plaques (A-beta) demonstrated in vivo in Alzheimer's disease (AD) patients. J. Cereb. Blood Flow Metab. 1999, 19, S2. Adgeppa E.D. et al. Binding Characteristics of Radiofluorinated 6-Dialkylamino-2-Naphthylethylidene Derivatives as Positron Emission Tomography Imaging Probes for beta-Amyloid plaques in Alzheimer's Disease. J. Neurosci. 2001, 21, RC189.	5020.0010: 10 mg per vial 5020.0020: 20 mg per vial Please inquire for customized filling and bulk quantities. 

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