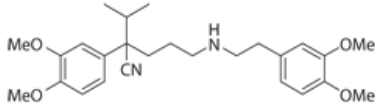


Catalogue Number	Product	Order number / Unit
5600	Norverapamil Precursor for [¹¹C]Verapamil Molar Mass: 440.58 $C_{26}H_{36}N_2O_4$ [67018-85-3] Yellowish to brownish oil packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H and ¹³ C NMR spectra Chemical Name: CA index name: Benzeneacetonitrile, α-[3-[[2-(3,4-dimethoxyphenyl)-ethyl]amino]propyl]-3,4-dimethoxy-α-(1-methylethyl)- Synonyms: 5-[(3,4-dimethoxyphenethyl)amino]-2-(3,4-dimethoxyphenyl)-2-isopropylvaleronitrile; 2-(3,4-Dimethoxyphenyl)-2-isopropyl-5-(3,4-dimethoxyphenethylamino)valeronitrile; α-[3-[[2-(3,4-Dimethoxyphenyl)ethyl]amino]propyl]-3,4-dimethoxy-α-isopropylbenzeneacetonitrile; (±)-Norverapamil; D591 Literature: 1. Luurtsema G. et al. Fully automated high yield synthesis of (R)- and (S)-[¹¹ C]verapamil for measuring p-glycoprotein function with positron emission tomography. J. Labelled Compds. Radiopharm. 2000, 45, 1199-1207. 2. Wegmann T.D. et al. An improved method for the preparation of [¹¹ C]verapamil. Appl. Radiat. Isot. 2002, 57, 505-507.	5600.0000.5 0.5 mg per vial 5600.0001: 1 mg per vial 5600.0002: 2 mg per vial Please inquire for customized filling and bulk quantities. 

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