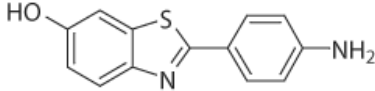


Catalogue Number	Product	Order number / Unit
5100	6-OH-BTA-0 Precursor for [N-Methyl-¹¹C]-6-OH-BTA-1 Precursor for [O-Methyl-¹¹C]-6-MeO-BTA-0 Molar Mass: 242.3 C ₁₃ H ₁₀ N ₂ OS [178804-18-7] Yellowish to green solid packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: 6-Benzothiazolol, 2-(4-aminophenyl)- Synonyms: 2-(4'-Aminophenyl)-6-hydroxybenzothiazole; Pittsburgh Compound B (PiB)-precursor Literature: Mathis C.A. et al. Synthesis and Evaluation of ¹¹ C-Labeled 6-Substituted 2-Arylbenzothiazoles as Amyloid Imaging Agents J. Med. Chem. 2003, 46, 2740-2754. Wilson A.A. et al. A rapid one-step radiosynthesis of the (-amyloid imaging radiotracer N-methyl-[¹¹ C]2-4'-methylaminophenyl)-6-hydroxybenzothiazole ([¹¹ C]-6-OH-BTA-1) J. Labelled Compd. Radiopharm. 2004, 47, 679-682.	5100.0001: 1 mg per vial Please inquire for customized filling and bulk quantities. 

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