
Catalogue Number	Product	Order number / Unit
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5110 6-MOMO-BTA-0

Precursor for [N-Methyl-¹¹C]-6-OH-BTA-1

Molar Mass: 286.35

C₁₅H₁₄N₂O₂S

[566170-03-4]

Colourless to yellowish solid packaged in dark glass crimp cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H NMR spectrum

Chemical Name:

CA index name: Benzenamine, 4-[6-(methoxymethoxy)-2-benzothiazolyl]-

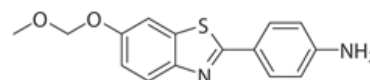
Synonyms:

2-(4'-Aminophenyl)-6-methoxymethoxybenzothiazole; Pittsburgh Compound B (PiB)-MOM-precursor

Literature:

1. Mathis C.A. et al. Synthesis and Evaluation of ¹¹C-Labeled 6-Substituted 2-Arylbenzothiazoles as Amyloid Imaging Agents J. Med. Chem. 2003, 46, 2740-2754.

5110.0001: 1 mg per vial
5110.0001.5: 1.5 mg per vial
5110.0002: 2 mg per vial
Please inquire for customized filling and bulk quantities.



date of product catalogue issue: 05 April 2012