

Catalogue Number	Product	Order number / Unit
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**2570**

**GB 99**

**Precursor for [<sup>11</sup>C]GB 67**

**Molar Mass:** 463.96

C<sub>22</sub>H<sub>29</sub>N<sub>5</sub>O<sub>4</sub> · HCl

[116784-78-2]

Colourless crystals packaged in dark glass crimp cap vials.

**Purity:** > 95 %

**Certificates:**

CoA; <sup>1</sup>H and <sup>13</sup>C NMR spectra

**Chemical Name:**

CA index name: 2-Furancarboxamide, N-[6-[(4-amino-6,7-dimethoxy-2-quinazoliny)methylamino]hexyl]-, monohydrochloride

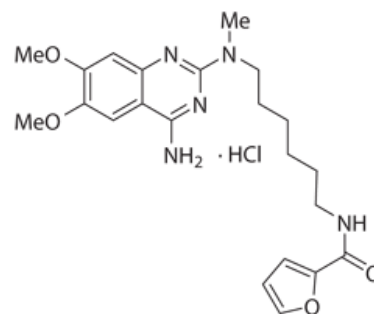
**Synonyms:**

GB 99 hydrochloride salt; N-[6-[(4-amino-6,7-dimethoxy-2-quinazoliny)methylamino]hexyl]-2-furancarboxamide, hydrochloride salt

**Literature:**

1. Riemann B. et al. Radioligands for imaging myocardial α- and β-adrenoceptors. *Nuklearmedizin* 2003, 42, 4-9.
2. Pike V. et al. Selection, design and evaluation of new radioligands for PET studies of cardiac adrenoceptors. *Pharm. Acta Helv.* 2000, 74, 191-200.

**2570.0010: 10 mg per vial**  
**Please inquire for customized filling and bulk quantities.**



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