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(54) **Derivatives of galantamine as pro-drugs for the treatment of human brain diseases**

Galantaminderivate als Prodrug-Verbindungen zur Behandlung humaner Hirnerkrankungen

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(56) References cited:
EP-A- 1 777 222 **WO-A-99/21561**

- **HAN S-Y ET AL: "SYNTHESIS AND BIOLOGICAL ACTIVITY OF GALANTHAMINE DERIVATIVES AS ACETYLCHOLINESTERASE (ACHE) INHIBITORS" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, PERGAMON, ELSEVIER SCIENCE, GB, vol. 1, no. 11, 1 January 1991 (1991-01-01), page 579/580, XP001181208 ISSN: 0960-894X**

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The file contains technical information submitted after the application was filed and not included in this specification

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