

Title (en)
AZOCOMPOUNDS FOR THE ANTEMORTEM DIAGNOSIS OF ALZHEIMER'S DISEASE AND IN VIVO IMAGING AND PREVENTION OF AMYLOID DEPOSITION

Title (de)
AZOVERBINDUNGEN FÜR DIE ANTEMORTEM-DIAGNOSE VON ALZHEIMER UND DIE IN VIVO ABBILDUNG UND PRÄVENTION VON AMYLOIDEN ABLAGERUNGEN

Title (fr)
COMPOSES AZO DESTINES AU DIAGNOSTIC AVANT LA MORT DE LA MALADIE D'ALZHEIMER, A L'IMAGERIE IN VIVO AINSI QU'A LA PREVENTION DU DEPOT DE SUBSTANCE AMYLOIDE

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Application
EP 96913856 A 19960501

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Abstract (en)
[origin: WO9634853A1] Amyloid binding compounds which are derivatives of Chrysamine G, pharmaceutical compositions containing, and methods using such compounds to identify Alzheimer's brain in vivo and to diagnose other pathological conditions characterized by amyloidosis, such as Down's Syndrome are described. Pharmaceutical compositions containing Chrysamine G and derivatives thereof and methods using such compositions to prevent cell degeneration and amyloid-induced toxicity in amyloidosis associated conditions are also described. Methods using Chrysamine G derivatives to stain or detect amyloid deposits in biopsy or post-mortem tissue are also described. Methods using Chrysamine G derivatives to quantify amyloid deposits in homogenates of biopsy and post-mortem tissue are also described.

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