



Physical Description: Foam

>>**Derivative:** *N,N*-Di-Me

Synonym(s): PD 123319. WL15

CAS Registry Number: 130663-39-7

Molecular Formula: C₃₁H₃₂N₄O₃

Molecular Weight: 508.619

Accurate Mass: 508.247441

Percentage Composition: C 73.21%; H 6.34%; N 11.02%; O 9.44%

Use/Importance: Angiotensin II AT₂-receptor antagonist

Melting Point: Mp 200 dec.°

Optical Rotation: [α]_D²³ +19 (c, 0.97 in DMF)

References:

- Eur. Pat.*, 1987, *Warner-Lambert*, 245 637; *CA*, **109**, 73432w, (*synth, pharmacol, deriv*)
Blankley, C.J. *et al.*, *J. Med. Chem.*, 1991, **34**, 3248, (*synth, pmr, ir, pharmacol, deriv*)
Van Meel, J.C.A. *et al.*, *Arzneim.-Forsch.*, 1993, **43**, 242, (*rev, pharmacol*)
Macari, D. *et al.*, *Eur. J. Pharmacol.*, 1993, **249**, 85; 1994, **259**, 27, (*pharmacol*)
Dudley, D.T. *et al.*, *Regul. Pept.*, 1993, **44**, 199; 207, (*PD 123319*)