

Title (en)

1-METHYLISOGUANOSIN, PROCESSES AND INTERMEDIATES FOR ITS PREPARATION, ITS PHARMACEUTICAL COMPOSITIONS AND THEIR PREPARATION

Publication

**EP 0000770 A3 19790613**

Application

**EP 78100579 A 19780802**

Priority

- GB 7826761 A 19780613
- LU 77910 A 19770803
- US 87676878 A 19780210
- US 87676978 A 19780210

Abstract (en)

[origin: EP0000770A2] 1-Methylisoguanosine is prepared by isolation from natural sources in a conventional manner or by a chemical process. 1-Methyl- isoguanosine can be used as muscle relaxant and/or as agent for influencing the central nervous system and/or as antiinflammatory and/or antiallergic and/or hypotensive agent.

IPC 1-7

**C07H 19/16**; **A61K 31/70**; **C07H 19/04**; **A61K 35/56**

IPC 8 full level

**A61K 31/70** (2006.01); **A61K 31/7042** (2006.01); **A61K 31/7052** (2006.01); **A61K 31/7076** (2006.01); **C07H 19/167** (2006.01); **A61P 9/12** (2006.01); **A61P 21/02** (2006.01); **A61P 25/26** (2006.01); **A61P 29/00** (2006.01); **A61P 37/08** (2006.01); **C07H 19/052** (2006.01); **C07H 19/16** (2006.01)

CPC (source: EP)

**A61P 9/12** (2018.01); **A61P 21/02** (2018.01); **A61P 25/26** (2018.01); **A61P 29/00** (2018.01); **A61P 37/08** (2018.01); **C07H 19/052** (2013.01); **C07H 19/16** (2013.01)

Citation (search report)

- CHEMICAL ABSTRACTS, 71, Eighth Collective, Formula Index, Seite 3581f, Isoguanosine, N-methyl, XP002940121; & Chemical Abstracts, 71/1969, 3612c, XP002940120; & Chemical Pharm. Bull. (Tokyo), 1968, 16(11) 2172-81, XP000989447
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CN108864234A

Designated contracting state (EPC)

BE CH DE FR GB LU NL SE

DOCDB simple family (publication)

**EP 0000770 A2 19790221**; **EP 0000770 A3 19790613**; AU 3840678 A 19800131; DE 2833887 A1 19790222; DK 343578 A 19790204; ES 472297 A1 19790216; FI 782298 A 19790204; FR 2399441 A1 19790302; IL 55240 A0 19780929; IT 1202760 B 19890209; IT 7826445 A0 19780803; JP S5448794 A 19790417; MC 1200 A1 19790319; NO 782648 L 19790206; PT 68377 A 19780901; SE 7808350 L 19790204

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