

# Dipyrone

## Other names:

Methanesulfonic acid,  
[(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)methylamino]-, sodium salt  
Methanesulfonic acid, (antipyrinylmethylamino)-, monosodium salt  
Alginodia  
Algocalmin  
Algopyrine  
Aminopyrine sodium sulfonate  
Analgin  
Antipyrine, 4-(methylamino)-, monomethosulfate, sodium salt  
(Antipyrinylmethylamino)methanesulfonic acid sodium salt  
Barone  
Bonpyrin  
Conmel  
Dimethone  
Di-podil  
Diprofarn  
Farmolisina  
Fenildimetil-pirazolon-metilaminometansolfonato sodico  
Feverall  
Fevonil  
Keypyrone  
Metamizil  
Metamizol  
Metamizole  
Metamizolo  
Metamizolum  
Metapyrin  
Methampyrone  
Methanesulfonic acid, (antipyrinylmethylamino)-, sodium salt  
Methylaminoantipyrine sodium methanesulfonate  
4-Methylamino-1,5-dimethyl-2-phenyl-3-pyrazolone sodium methanesulfonate  
Methylaminophenyldimethylpyrazolone methanesulfonate sodium  
Methylmelubrin  
Methylmelubrine  
Narone  
Neomelurbrin  
Nevralgina  
Noramidopyrine methanesulfonate sodium  
Noraminopyrine methanesulfonate sodium  
Noramidopyrinium-methanesulphate natrium  
Novalgin

Novaminsulfon  
Novaminsulfone  
Optalgin  
Paralgin  
1-Phenyl-2,3-dimethyl-4-methylamino-5-pyrazolon-N-methanesulfonsaeuren  
natrium  
1-Phenyl-2,3-dimethyl-5-pyrazolone-4-methylaminomethanesulfonate sodium  
1-Phenyl-2,3-dimethylpyrazolone-(5)-4-methylaminomethanesulfonic acid sodium  
Phenyl dimethyl pyrazolon methyl aminomethane sodium sulfonate  
Pyralgin  
Pyrojec  
4-Sodium methanesulfonate methylamine-antipyrine  
Sodium methylaminoantipyrine methanesulfonate  
Sodium 4-methylamino-1,5-dimethyl-2-phenyl-3-pyrazolone 4-methanesulfonate  
Sodium noramidopyrine methanesulfonate  
Sodium 1-phenyl-2,3-dimethyl-4-methylaminopyrazolon-N-methanesulfonate  
Sodium 1-phenyl-2,3-dimethyl-5-pyrazolone-4-methylamino methanesulfonate  
Sulpyrin  
Sulpyrine  
Sodium (antipyrinylmethylamino)methanesulfonate  
Analgin  
ARPF  
Gifaril  
Metamizole sodium  
Metilon  
Neo-melubrine  
Noramidopyrine methanesulfonate sodium salt  
Noraminophenazone methanesulfonate sodium salt  
Noraminophenazone sodium mesylate  
Novalgetol  
Novamidazophen  
Novaminophenazone  
Novaminsulfone sodium  
Novaminsulfonium  
Novaminsulfonum  
Noveltex  
Pharmalgin  
Pyretin  
Pyretin (pharmaceutical)  
Sodium novaminsulfonate  
Sodium phenyldimethylpyrazolon-methylamino-methane sulfonate  
Sulpin

**Inchi:** sodium  
[(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)methylamino]methanesulphon  
InChI=1S/C13H17N3O4S.Na/c1-10-12(14(2)9-21(18,19)20)13(17)16(15(10)3)11-7-5-4-6

**InchiKey:** DJGAAPFSPWAYTJ-UHFFFAOYSA-M  
**Formula:** C13H16N3NaO4S  
**SMILES:** Cc1c(N(C)CS(=O)(=O)O[Na])c(=O)n(-c2ccccc2)n1C  
**Mol. weight [g/mol]:** 333.34  
**CAS:** 68-89-3

## Physical Properties

Property code	Value	Unit	Source
rinpol	2000.00		NIST Webbook
rinpol	1975.00		NIST Webbook
rinpol	2000.00		NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C68893&Units=SI>

## Legend

**rinpol:** Non-polar retention indices

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