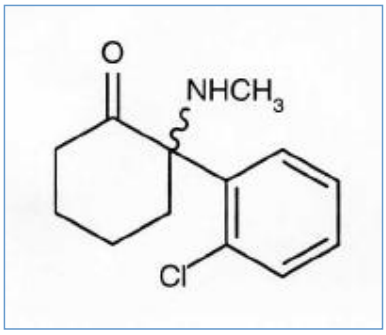
# *Stabilis*

## Ketamine hydrochloride




Noms commerciaux

| | |
|---|---|
| Aescoket | Italie |
| Anesket | Colombie, Mexique |
| Calypsol | Hongrie, Malaisie, Pologne, Roumanie, Thaïlande |
| Inducmina | Argentine, Pérou |
| Kanox | Malaisie |
| Keiram | Egypte, Vénézuela |
| Keta | Allemagne, Inde |
| Keta Hameln | Pérou |
| Ketafast | Inde |
| Ketajet | Inde |
| Ketalar | Australie, Belgique, Brésil, Canada, Chili, Colombie, Danemark, Emirats Arabes Unis , Etats Unis d'Amérique, Finlande, Grande Bretagne, Irlande, Luxembourg, Norvège, Nouvelle Zélande, Pays bas, Portugal, Suède, Turquie |
| Ketalin | Mexique |
| Ketamar | Egypte |
| Ketamax | Inde, Vénézuela |
| Ketamin | Allemagne |
| Ketamina | Argentine, Chili, Colombie, Pérou, Vénézuela |
| Ketamine | Canada, Egypte, Etats Unis d'Amérique, France, Irlande, Italie, Malaisie, Nouvelle Zélande, Roumanie, |
| Ketanest | Pologne |
| Ketanir | Colombie, Equateur, Pérou |
| Ketashort | Colombie |
| Ketava | Malaisie |
| Ketmin | Inde |
| Ketolar | Espagne |
| Ketsia | Inde |
| Kmin | Inde |
| Tekam | Arabie Saoudite, Emirats Arabes Unis |

## Stabilité des solutions

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | 10 mg/ml | 25°C | | 182 | | | 3435 |
| PVC | | 1 mg/ml | 25°C | ? | 28 | | | 3859 |
| PVC | | 1 mg/ml | 33°C | ? | 7 | | | 3859 |
| PP | | 10 mg/ml | 25°C | ? | 30 | | | 1714 |
| PP | | 1 mg/ml | 25°C | ? | 365 | | | 2287 |
| PP | | 1 mg/ml | 40°C | ? | 365 | | | 2287 |
| PP | | 1 mg/ml | 4°C | ? | 365 | | | 2287 |
| PP | ∅ | 10 mg/ml | 25°C | ? | 100 | | | 4303 |
| PP | ∅ | 50 mg/ml | 25°C | | 180 | | | 3874 |
| PP | ∅ | 50 mg/ml | 25°C | ? | 50 | | | 3911 |
| ? | | 0,1 mg/ml | 21°C | | 24 | | | 1864 |

## Stabilité en mélange

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | 0,2 >> 1 mg/ml | 25°C | | Hydromorphone hydrochloride : 0,2 mg/ml | 7 | 2336 |
| | | 1 mg/ml | 25°C | | Droperidol : 0,05 mg/ml<br>Fentanyl citrate : 10 µg/ml | 30 | 1993 |
| PVC | | 40 mg/ml | 23°C | | Oxycodone hydrochloride : 10 mg/ml | 7 | 4143 |
| PVC | | 4 mg/ml | 23°C | | Oxycodone hydrochloride : 0,4 mg/ml | 7 | 4143 |
| PVC | | 0,1 mg/ml | 23°C | | Oxycodone hydrochloride : 10 mg/ml | 7 | 4143 |
| PVC | | 0,2 >> 1 mg/ml | 25°C | | Hydromorphone hydrochloride : 0,2 mg/ml | 7 | 2336 |
| PVC | | 1 mg/ml | 25°C | | Droperidol : 0,05 mg/ml<br>Fentanyl citrate : 10 µg/ml | 30 | 1993 |
| PVC | | 1 & 25 mg/ml | 25°C | ? | Morphine sulfate : 1 & 25 mg/ml | 6 | 2350 |
| PVC | | 1 mg/ml | 4°C | | Droperidol : 0,05 mg/ml<br>Fentanyl citrate : 10 µg/ml | 30 | 1993 |
| PP | | 4 mg/ml | 23°C | | Oxycodone hydrochloride : 0,4 mg/ml | 7 | 4143 |
| PP | | 40 mg/ml | 23°C | | Oxycodone hydrochloride : 10 mg/ml | 7 | 4143 |
| PP | | 0,1 mg/ml | 23°C | | Oxycodone hydrochloride : 10 mg/ml | 7 | 4143 |
| PP | | 3,6 & 42,8 mg/ml | 23°C | | Dexamethasone sodium phosphate : 0,07 mg/ml | 8 | 2022 |
| PP | | 2 mg/ml | 23°C | | Morphine sulfate : 2 >> 10 mg/ml | 91 | 2322 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PP | | 25 mg/ml | 25°C | | Clonidine hydrochloride : 0,015 mg/ml | 7 | 3705 |
| PP | | 25 mg/ml | 25°C | | Lormetazepam : 0,12 mg/ml | 7 | 3705 |
| PP | | 25 mg/ml | 25°C | | Midazolam hydrochloride : 3,6 mg/ml | 7 | 3705 |
| PP | | 25 mg/ml | 25°C | | Clonidine hydrochloride : 0,015 mg/ml<br>Piritramide : 1 mg/ml<br>Midazolam hydrochloride : 3,6 mg/ml<br>Lormetazepam : 0,12 mg/ml<br>Sufentanil citrate : 0,03 mg/ml | 8 | 3705 |
| PP | | 12,5 mg/ml | 25°C | | Propofol : 10 mg/ml | 24 | 4011 |
| PP | | 22,7 mg/ml | 25°C | | Propofol : 1,8 mg/ml | 24 | 4011 |
| PP | | 2,27 mg/ml | 25°C | | Propofol : 18 mg/ml | 24 | 4011 |
| PP | | 1 >> 25 mg/ml | 25°C | ? | Morphine sulfate : 1 >> 25 mg/ml | 6 | 2350 |
| PP | | 3,6 & 42,8 mg/ml | 37°C | | Dexamethasone sodium phosphate : 0,07 mg/ml | 8 | 2022 |
| PP | | 3,6 & 42,8 mg/ml | 4°C | | Dexamethasone sodium phosphate : 0,07 mg/ml | 8 | 2022 |
| PP | | 2 mg/ml | 5°C | | Morphine sulfate : 2 >> 10 mg/ml | 91 | 2322 |
| POF | | 1,4 mg/ml | 25°C | | Butorphanol tartrate : 0,067 mg/ml<br>Droperidol : 0,034 mg/ml | 14 | 4115 |
| POF | | 1,4 mg/ml | 4°C | | Butorphanol tartrate : 0,067 mg/ml<br>Droperidol : 0,034 mg/ml | 14 | 4115 |
| | | 0,2 >> 1 mg/ml | 25°C | | Hydromorphone hydrochloride : 0,2 mg/ml | 7 | 2336 |
| | | 2,5 mg/ml | 28°C | | Lidocaine hydrochloride : 20 mg/ml | 48 | 4350 |
| | ∅ | 5,2 mg/ml | 23°C | | Propofol : 4,9 mg/ml | 3 | 2329 |
| | ∅ | 3,3 mg/ml | 23°C | | Propofol : 6,8 mg/ml | 3 | 2329 |
| ? | ∅ | 27,7 mg/ml | 21°C | | Morphine tartrate : 57,8 mg/ml | 24 | 1864 |
| ? | ∅ | 41,2 mg/ml | 21°C | | Morphine tartrate : 17,6 mg/ml | 24 | 1864 |

## Compatibilités

| | | | | |
|---|---|---|---|---|
| | | Ketamine hydrochloride : 50 mg/ml | NaH CO3 | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Aciclovir sodium : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 5 mg/ml<br>Alprostadil : 20 µg/ml | | 4491 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Alprostadil : 500 µg/ml | | 4389 |
| | | Ketamine hydrochloride : 5 mg/ml<br>Alprostadil : 20 µg/ml | | 4651 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Amikacin sulfate : 250 mg/ml | | 2109 |

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|---|---|---|---|---|
| | | Ketamine hydrochloride : 50 mg/ml<br>Aminophylline : 25 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Aminophylline : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Amiodarone hydrochloride : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Amoxicillin sodium / clavulanic acid : 100/10 mg/ml | | 3824 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Ampicillin sodium : 250 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Atropine sulfate : 0.4 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 1 >> 4 mg/ml<br>Butorphanol tartrate : 0.05 >> 0.15 mg/ml | | 181 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Caffeine : 10 mg/ml | ∅ | 3964 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Caffeine : 10 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Calcium gluconate : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Cefazolin sodium : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Cefotaxime sodium : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Ceftazidime : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Ceftazidime : 83.3 mg/ml | | 1759 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Cefuroxime sodium : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Chlorpromazine hydrochloride : 25 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Clindamycin phosphate : 150 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Cloxacillin sodium : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Co-trimoxazole : 80/16 mg/ml | | 2109 |
| | | Ketamine hydrochloride<br>Diazepam | | 3501 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Digoxin : 50 µg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Dimenhydrinate : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Diphenhydramine hydrochloride : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Dobutamine hydrochloride : 12.5 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Dopamine hydrochloride : 40 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Epinephrine hydrochloride : 1000 µg/ml | | 2109 |

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|---|---|---|---|---|
| | | Ketamine hydrochloride : 50 mg/ml<br>Insulin : 100 UI/ml | | 2109 |
| | | Ketamine hydrochloride : 10 mg/ml | | 4507 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Isoprenaline hydrochloride : 0,2 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml | RL | 4603 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Cefepime dihydrochloride : 125 mg/ml | | 2141 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Ceftazidime : 125 mg/ml | | 2141 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Ciclosporin : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Ciclosporin : 50 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 25 mg/ml<br>Clonidine hydrochloride : 0.015 mg/ml | | 3705 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Cloxacillin sodium : 100 mg/ml | | 3012 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Dexamethasone sodium phosphate : 4 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Dexamethasone sodium phosphate : 10 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 3.57 & 42.85 mg/ml<br>Dexamethasone sodium phosphate : 0.07 mg/ml | | 2022 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Dexmedetomidine : 100 µg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Esmolol hydrochloride : 10 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 0,19 mg/ml<br>Fentanyl citrate : 9,8 µg/ml | | 4436 |
| | | Ketamine hydrochloride : 1 mg/ml<br>Fentanyl citrate : 40 µg/ml | | 1934 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Furosemide : 10 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Gentamicin sulfate : 40 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Heparin sodium : 25000 UI/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Hydrocortisone sodium succinate : 125 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 0.2 >> 1 mg/ml<br>Hydromorphone hydrochloride : 0.2 mg/ml | | 2336 |
| | | Ketamine hydrochloride<br>Hydroxocobalamin | | 3932 |
| | | Ketamine hydrochloride : 2.5 mg/ml<br>Lidocaine hydrochloride : 20 mg/ml | | 4350 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Lorazepam : 4 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Lorazepam : 4 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 25 mg/ml<br>Lormetazepam : 0.12 mg/ml | | 3705 |

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|---|---|---|---|---|
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Magnesium sulfate : 500 mg/ml | | 2109 |
| ↓ | ✕ | Ketamine hydrochloride : 50 mg/ml<br>Meropenem : 50 mg/ml | | 2109 |
| ↓ | ✕ | Ketamine hydrochloride : 50 mg/ml<br>Meropenem : 50 mg/ml | ● | 4319 |
| ↓ | ✕ | Ketamine hydrochloride<br>Methohexital sodium | | 3501 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Methylprednisolone acetate : 62.5 mg/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Metoclopramide hydrochloride : 5 mg/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Metronidazole : 5 mg/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Midazolam hydrochloride : 5 mg/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 25 mg/ml<br>Midazolam hydrochloride : 3.6 mg/ml | ▲ | 3705 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Milrinone lactate : 1 mg/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 2 mg/ml<br>Morphine sulfate : 2 >> 10 mg/ml | ▲ | 2322 |
| | ✓ | Ketamine hydrochloride : 41,2 mg/ml<br>Morphine tartrate : 57,8 mg/ml | ▲ | 1864 |
| | ✓ | Ketamine hydrochloride : 10 mg/ml<br>Morphine tartrate : 24 mg/ml | ▲ | 980 |
| | ✓ | Ketamine hydrochloride : 27,7 mg/ml<br>Morphine tartrate : 57,8 mg/ml | ▲ | 1864 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Naloxone hydrochloride : 0.4 mg/ml | ∅ | 3408 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Naloxone hydrochloride : 0.4 mg/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Nicardipine hydrochloride : 0,2 mg/ml | | 4389 |
| | ✕ | Ketamine hydrochloride : 50 mg/ml<br>Nitroglycerin : 5 mg/ml | | 2109 |
| ↓ | ✕ | Ketamine hydrochloride : 50 mg/ml<br>Nitroglycerin : 5 mg/ml | | 4389 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Norepinephrine bitartrate : 1 mg/ml | | 4389 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Ondansetron hydrochloride : 2 mg/ml | | 4389 |
| | ✓ | Ketamine hydrochloride : 0.1 & 40 mg/ml<br>Oxycodone hydrochloride : 0.4 & 10 mg/ml | ▲ | 4143 |
| | ✓ | Ketamine hydrochloride : 23.5 & 44.4 mg/ml<br>Oxycodone hydrochloride : 14.7 & 38.5 mg/ml | ● | 2900 |
| | ✓ | Ketamine hydrochloride : 23.5 & 44.4 mg/ml<br>Oxycodone hydrochloride : 14.7 & 38.5 mg/ml | ▲ | 2900 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Oxytocin : 10 UI/ml | | 2109 |
| | ✓ | Ketamine hydrochloride : 50 mg/ml<br>Pancuronium bromide : 2 mg/ml | | 2109 |

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|---|---|---|---|---|
| | | Ketamine hydrochloride : 50 mg/ml<br>Paracetamol : 10 mg/ml | | 4742 |
| | | Ketamine hydrochloride : 5 mg/ml<br>Paracetamol : 10 mg/ml | | 4435 |
| | | Ketamine hydrochloride<br>Pentobarbital sodium | | 3501 |
| | | Ketamine hydrochloride : 2 mg/ml<br>Pethidine hydrochloride : 12 mg/ml | | 321 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Pethidine hydrochloride : 100 mg/ml | | 2109 |
| | | Ketamine hydrochloride<br>Phenobarbital sodium | | 3501 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Phenytoin sodium : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Piperacillin sodium : 200 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Piperacillin sodium : 200 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Piperacillin sodium / tazobactam : 200 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 25 mg/ml<br>Piritramide : 1 mg/ml | | 3705 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Potassium chloride : 2000 mEq/l | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Potassium phosphate : 4 mmol/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Promethazine hydrochloride : 25 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Propofol : 10 mg/ml | ∅ | 2329 |
| | | Ketamine hydrochloride : 3.3 mg/ml<br>Propofol : 6.7 mg/ml | ∅ | 2329 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Propofol : 10 mg/ml | ∅ | 300 |
| | | Ketamine hydrochloride : 2.3 >> 22.7 mg/ml<br>Propofol : 1.8 >> 18.2 mg/ml | ∅ | 4011 |
| | | Ketamine hydrochloride : 1.45 >> 3.7 mg/ml<br>Propofol : 9.26 >> 9.6 mg/ml | ∅ | 4157 |
| 6 | | Ketamine hydrochloride : 10 mg/ml<br>Propofol | | 660 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Ranitidine hydrochloride : 25 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Salbutamol sulfate : 1 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Salbutamol sulfate : 1 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Sodium bicarbonate : 84 mg/ml | | 2109 |
| 30' | | Ketamine hydrochloride : 25 mg/ml<br>Sodium oxybate : 200 mg/ml | | 3705 |
| | | Ketamine hydrochloride : 25 mg/ml<br>Sufentanil citrate : 0.03 mg/ml | | 3705 |

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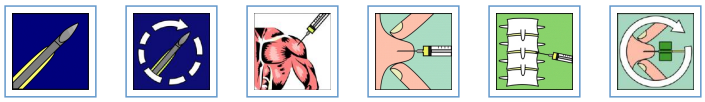
|---|---|---|---|---|
| | | Ketamine hydrochloride : 50 mg/ml<br>Sufentanil citrate : 0,05 mg/ml | | 4389 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Sugammadex : 100 mg/ml | ∅ | 3372 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Temocilline : 83.33 mg/ml | | 2231 |
| | | Ketamine hydrochloride<br>Thiopental sodium | | 3501 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Tobramycin sulfate : 40 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 0.5 >> 2 mg/ml<br>Tramadol hydrochloride : 5 mg/ml | | 365 |
| | | Ketamine hydrochloride : 10 mg/ml<br>Vancomycin hydrochloride : 10 mg/ml | | 3385 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Vancomycin hydrochloride : 50 mg/ml | | 2109 |
| | | Ketamine hydrochloride : 50 mg/ml<br>Vasopressin : 20 UI/ml | | 4389 |

## Voie d'administration



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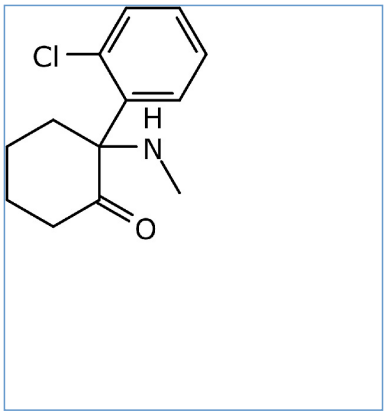
# Ketamine hydrochloride




## Stabilité des préparations

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 500 mg ® = ? | Inorpha® >> 50 mL | 2-8°C | | 90 | | | | 4574 |
| | 2500 mg ® = ? | Inorpha® >> 50 mL | 2-8°C | | 90 | | | | 4574 |
| | 2500 mg ® = ? | Inorpha® >> 50 mL | 22-25°C | | 90 | | | | 4574 |
| | 500 mg ® = ? | Inorpha® >> 50 mL | 22-25°C | | 90 | | | | 4574 |

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# Dictionnaire

| | | | |
|---|---|---|---|
| | Anesthésique général | | Injectable |
| | Noms commerciaux | | Stabilité des solutions |
| | Contenant | | Molécule |
| | Concentration | | Température |
| | Conservation | | Durée de stabilité |
| | Biosimilaire | | Données conflictuelles |
| | Bibliographie | | Verre |
| | Eau pour préparation injectable | | Lumière |
| | Jour | PVC | Polyvinyl chlorure |
| | Chlorure de sodium 0,9% | ? | Non précisée |
| | Seringue polypropylène | Ø | Aucun |
| | A l'abri de la lumière | ? | Non précisé |
| | Heure | | Stabilité en mélange |
| | Solvant | | Molécule |
| PP | Polypropylène | POF | Polyolefine |
| | Compatibilités | | Précipitation immédiate |
| | Incompatible | NaH CO3 | NaHCO3 |
| | Compatible | | Glucose 5% |
| | Turbidité immédiate | | Nutrition parentérale (mélange ternaire) |
| RL | Ringer lactate | | Instabilité chimique |
| | Incompatibilité non précisée | 6 | Instabilité de l'émulsion à 6 heures |
| 30' | Précipitation en 30 minutes | | Voie d'administration |
| | Intraveineuse | | Perfusion intraveineuse |
| | Intramusculaire | | Sous cutanée |
| | Intrathécale | | Perfusion SC continue |
| | Bibliographie | | Solution buvable |
| | Stabilité des préparations | | Origine |
| | Excipient | | Flacon plastique |
| | Poudre | | Dictionnaire |