Neostigmine



General description

Neostigmine is a reversible anticholinesterase agent indicated as a treatment for myasthenia gravis; and for use in the reversal of non-depolarizing muscle relaxants administered during surgery.

INN	Neostigmine bromide
ATC codes	N07AA01
Medicine type	Chemical agent
EML status history	First added in 1977 (TRS 615) for Anticholinesterase reversible Changed in 1977 (TRS 615) for Myasthenia gravis Changed in 2025 (TRS 1064) for Myasthenia gravis
Wikipedia	Neostigmine
DrugBank	Neostigmine

Recommendations

Section Muscle relaxants (peripherally-acting) and cholinesterase inhibitors

- Parenteral > General injections > unspecified: 0.5 mg per mL in 1 mL ampoule (neostigmine metilsulfate); 2.5 mg per mL in 1 mL ampoule (neostigmine metilsulfate)
- Oral > Solid > tablet: 15 mg (neostigmine bromide)

Indications

Anticholinesterase reversible | Myasthenia gravis

Section Medicines for myasthenia gravis

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Indications

Myasthenia gravis