

LYCASIN[®] MALTITOL SOLUTION AND CARBOCYSTEIN SYRUP

FORMULA

LYCASIN [®] maltitol solution	550.00 g
Carbocysteine	33.33 g
Alcohol	15.00 ml
Artificial caramel flavour n°17m305, IFF	7.00 g
Methyl parahydroxybenzoate	1.20 g
Sodium hydroxide 5 N	qs
Caramel colour	qs
Purified water	qs 1000 ml

METHOD

- Disperse the carbocystein in 400 ml of water.
Adjust the pH to 6 with the sodium hydroxide solution in order to solubilise the carbocystein (A).
- Dissolve the preservative in the alcohol (B).
- Add B to A and then progressively pour the LYCASIN[®] maltitol solution.
The colouring and flavouring agents are then added.
The pH can be checked and re-adjusted if necessary.
Finally the volume is completed with water.