Product Specification



PRODUCT Levomenthol Ph. Eur.

CAS no. 2216-51-5

CHARACTERISTICS Prismatic or acicular, colourless, shiny crystals, practically

insoluble in water, very soluble in alcohol and in light petroleum, freely soluble in fatty oils and in liquid paraffin, very slightly

soluble in glycerol.

TEST	SPECIFICATION
Melting point	About 43°C
Identification	Conforms to Ph. Eur. tests
Appearance of solution	As per Ph. Eur. test: Solution S is clear and colourless
Acidity or alkalinity	As per Ph. Eur. test: Not more than 0.5 ml of 0.01 m NaOH is
	required to change the colour of the indicator to pink
Specific optical rotation	-48°to -51°
Related substances	Not more than 1%
Residue on evaporation	Maximum 0.05%

ENQUIRY