

# Product Specification

## PRODUCT *Levomenthol EP/BP*

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	Complies with EP/BP tests
Appearance of solution	Solution S is clear and colourless
Acidity or alkalinity	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%

STORAGE Should be stored in an airtight container in a cool, dry place.

PRODUCT NAMED ABOVE COMPLIES WITH EP/BP SPECIFICATIONS.

