

PRODUCTO: ATENOLOL

ITEMS	SPECIFICATIONS
DESCRIPTION	White or almost white powder
SOLUBILITY	Sparingly soluble in water, soluble in ethanol, slightly soluble in methylene chloride, practically insoluble in ether.
IDENTIFICATION	To comply with: a) UV b) IR c) TLC
MELTING POINT	152°C~155°C
APPEARANCE OF SOLUTION	The solution is clear and not more intensely coloured than degree 6 of the range of reference solution of the most appropriate colour
OPTICAL ROTATION	0.10°~0.10°
RELATED SUBSTANCES ➤ Single impurity ➤ Total impurities	NMT 0.25% NMT 0.50%
CHLORIDE	NMT 0.1%
LOSS ON DRYING	NMT 0.50%
SULPHATED ASH	NMT 0.1%
ASSAY	99.0% ~101.0%