

PRODUCTO: ALLOPURINOL

ITEMS	SPECIFICATIONS
CHARACTERISTICS	A white or almost white powder, very slightly soluble in water and in alcohol. It dissolves in dilute solns of alkali hydroxides
IDENTIFICATION	a) UV- Ratio L 0.52 - 0.62 b) IR - Spectrum
APPEARANCE OF SOLUTIONS	A 5% solution in 1 M sodium hydroxide is clear and not more intensely coloured than reference solution Y6 or GY6
RELATED SUBSTANCES ➤ Impurity A ➤ Impurity B & C ➤ Impurity D ➤ Impurity E ➤ Unknown single impurity ➤ Total unknown impurities	NMT 0.2% NMT 0.2% NMT 0.1% NMT 0.1% NMT 0.1% NMT 0.3%
OVI	< 5 ppm
LOSS ON DRYING	NMT 0.5%
HEAVY METALS	NMT 20 ppm
SULPHATED ASH	NMT 0.1%
ASSAY (On dried basis)	98.0 % ~102.0%