



PRODUCT: VITAMIN D3 POWDER

ITEMS	SPECIFICATIONS
APPEARANCE	Yellowish or yellow-brown particles
IDENTIFICATION	a) HPLC b) The retention time of the major peak in the chromatogram of assay preparation corresponds to that in the chromatogram of the standard preparation as obtained in the assay
PARTICLE SIZE	➤ 100% through U.S. standard sieve No.20 (850 µm) ➤ Not less than 85% through U.S. standard sieve No.40 (425 µm)
LOSS ON DRYING	Max. 5.0%
ASSAY (HPLC)	90% ~ 120% (cholecalciferol content stated on the label)