

# TRADING

## 2000 s.r.l.

### SPECIFICATIONS

#### VITAMINA B5 (D-CALCIO PANTOTENATO)

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Appearance	white powder
Assay	$\geq 98.5 \%$
Identification	
A: infrared absorption 197K	concordant with the reference spectrum
B: solution (1 in 20 ) responds	conform to USP30
To the tests for Calcium	
Loss on drying	$\leq 5,0 \%$
Alkalinity	no pink colour is produced within 5 seconds
Heavy metals	$\leq 0.002 \%$
Ordinary impurities	$\leq 1.0 \%$
Specific Optical Rotation	$+25,0^\circ - +27,5^\circ$ .
Organic volatile impurities	meet the requirements
Nitrogen content	5.7 – 6.0 %
Content of Calcium	8.2 – 8.6 %
Conclusion:	conform to USP30

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