



Anhui Tiger Biotechnology Co.,Ltd

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TECHNICAL DATA SHEET

Name: D-Calcium pantothenate

Synonyms: Vitamin B5

Molecular Formula: $C_{18}H_{32}CaN_2O_{10}$

Molecular Weight: 476.53

CAS No.: 137-08-6

Item	Description
APPEARANCE	WHITE POWDER, ODORLESS, SLIGHTLY HYGROSCOPIC
IDENTIFICATION	POSITIVE
ASSAY	98.0~102.0%
LOSS ON DRYING	$\leq 5.0\%$
SPECIFIC ROTATION	$+25.0^{\circ}C \sim +27.5^{\circ}C$
HEAVY METAL(As Pb)	$\leq 0.002\%$

Package: In drum of 25KG each

Storage: store in cool, dry and well closed place

Shelf life : 2 Years

Anhui Tiger Biotechnology Co., Ltd
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