



CERTIFICATE OF ANALYSIS

Date: 28/01/18

PRODUCT NAME : CALCIUM-D-PANTOTHENATE FOR BIOCHEMISTRY
(+) Pantothenic Acid Calcium)

CAS No	: 137- 08- 6	Product code	: 13320
Mol. Formula	: C ₁₈ H ₃₂ CaN ₂ O ₁₀	Batch No	: MCR- 2571-02
Mol. WT	: 476.54	Mfd.	: Jan. 2018
Exp.	: Dec. 2022		

S. R	Test	Specification	Observation
1	Specific rotation (C= 5,dried subs)	+26 to +28 ⁰	+27.2 ⁰
2	Calcium(Ca)	8.2 - 8.6%	8.26%
3	Chloride (Cl)	0.02% max	<0.02%
4	Loss on drying (105 ⁰ C)	2.0% max	0.48%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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