

Specification

Technical Data Sheet

CAS 63409-48-3	STORAGE 2 to 8 °C	MOLECULAR WEIGHT 476.53
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PRODUCT**DL-Pantothenic acid hemicalcium salt**

Product number	21453496
CAS number	63409-48-3
Molecular formula	C ₁₈ H ₃₂ CaN ₂ O ₁₀
Molecular weight	476.53 g/mol

PARAMETER	SPECIFICATION
Appearance	White powder
Heavy metals	≤0.002%
Loss on Drying	≤5.0%
pH	6.8 - 8.0
Specific rotation	25 to 28.5°
Nitrogen (N)	5.7 - 6.0%
Calcium (Ca)	8.2 - 8.6%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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