

Specification

Technical Data Sheet

CAS 17469-89-5	STORAGE Ambient	MOLECULAR WEIGHT 193.24
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PRODUCT**N,N-Dimethyl-L-phenylalanine**

Product number	90037102
CAS number	17469-89-5
Molecular formula	C ₆ H ₅ CH ₂ CH[N(CH ₃) ₂]CO ₂ H
Molecular weight	193.24 g/mol

PARAMETER	SPECIFICATION
Appearance	White powder
Melting Point	218 ~ 220°C
Purity (HPLC)	≥98%
Specific rotation	+71 - +75°
Water	≤1.0%
Identification (1H-NMR)	Conforms to structure

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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