

Specification

Technical Data Sheet

CAS 9029-60-1	STORAGE -15 to -20 °C	MOLECULAR WEIGHT 771.0
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PRODUCT

Lipoxidase

Product number	14946502
CAS number	9029-60-1
Molecular formula	C58H46N2
Molecular weight	771.0 g/mol

PARAMETER	SPECIFICATION
Appearance	White powder
Storage Temperature	-18 ° C
Activity	100,000U/mg minimum
Enzyme Activity	159300 U/mg material
Solubility	Dissolves readily at 5mg/ml in 0.2M Borate / NaOH buffer, pH 9.0 to clear give a clear solution
Solubility (Contd)	borate pH 9.0 to give a clear colourless soln.

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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