

Specification

Technical Data Sheet

CAS**9001-19-8****STORAGE****-15 to -20 °C****MOLECULAR WEIGHT****490.8****PRODUCT****alpha-Amylase from Aspergillus oryzae****Product number** 90037412**CAS number** 9001-19-8**Molecular formula** C₂₀H₁₆ClF₅N₄O₃**Molecular weight** 490.8 g/mol**PARAMETER****SPECIFICATION**

Appearance	White to beige solid
Density	≤1.25g/ml
pH	4.0-7.0
Salmonella	Not detected
Enzyme Activity	≥20000u/mL
Total Coliforms	≤30 cfu/g
Arsenic (As)	≤3 cfu/g
E. Coli	≤10 cfu/g
Identification (IR)	Conforms to reference
Lead (Pb)	≤5 cfu/g

**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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