

Specification

Technical Data Sheet

CAS**83-86-3****STORAGE****2 to 8 °C****MOLECULAR WEIGHT****660.04****PRODUCT****Phytic acid**

Product number	22717277
CAS number	83-86-3
Molecular formula	$C_6H_{18}O_{24}P_6 \cdot xNa^+ \cdot yH_2O$
Molecular weight	660.04 g/mol

PARAMETER**SPECIFICATION**

Appearance	White to off-white solid
Assay	$\geq 70.0\%$
Chloride (Cl-)	$\leq 0.02\%$
Phosphorous (P)	$\leq 0.02\%$
Arsenic (As)	$\leq 0.0003\%$
Calcium (Ca)	$\leq 0.02\%$
Lead (Pb)	$\leq 0.003\%$
S042	$\leq 0.02\%$

**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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