

Specification

Technical Data Sheet

CAS 13845-36-8	STORAGE Ambient	MOLECULAR WEIGHT 448.41
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PRODUCT**Pentapotassium triphosphate**

Product number	89981722
CAS number	13845-36-8
Molecular formula	K ₅ P ₃ O ₁₀
Molecular weight	448.41 g/mol

PARAMETER	SPECIFICATION
Appearance	White to light yellow powder
Assay	≥ 95.0%
pH	9.2 - 10.1
Phosphorus pentoxide (P₂O₅)	≥ 46.0%
Water insoluble matter	≤ 1.0%

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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