

Specification

Technical Data Sheet

CAS 13772-29-7	STORAGE Ambient	MOLECULAR WEIGHT 283.18
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PRODUCT**Zirconium(IV) hydrogenphosphate (0.4-6µm)**

Product number	90030449
CAS number	13772-29-7
Molecular formula	H ₂ O ₈ P ₂ Zr
Molecular weight	283.18 g/mol

PARAMETER	SPECIFICATION
Appearance	White Odourless Powder
Assay	≥ 99%
Chloride (Cl-)	≤ 2000ppm
LOI (at 1100°C)	≤ 20%
P2O5	34-36%
Specific Surface Area $\frac{1}{4} \text{ m}^2/\text{g}$	4.25
ZrO₂	64-66%

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.

Reg No 6879903 VAT GB 744 9721 05