

Specification

Technical Data Sheet

CAS**7758-16-9****STORAGE****Ambient****MOLECULAR WEIGHT****221.94****PRODUCT****Disodium dihydrogen pyrophosphate****Product number** 19460029**CAS number** 7758-16-9**Molecular formula** Na₂H₂P₂O₇**Molecular weight** 221.94 g/mol**PARAMETER****SPECIFICATION**

Appearance	White powder
Assay	≥95.0%
Heavy metals	≤0.0015%
Loss on Drying	≤0.5%
pH	3.7 - 4.4
Cadmium (Cd)	≤1ppm
Fluoride (F-)	≤10ppm
Insolubles	≤0.6%
P205	63 - 64%
Arsenic (As)	≤3ppm
Lead (Pb)	≤2ppm
Mercury (Hg)	≤1ppm

**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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