

Specification

Technical Data Sheet

CAS**127-09-3****STORAGE****Ambient****MOLECULAR WEIGHT****82.03****PRODUCT****Sodium acetate anhydrous Food Grade**

Product number	90034752
CAS number	127-09-3
Molecular formula	CH ₃ COONa
Molecular weight	82.03 g/mol

PARAMETER**SPECIFICATION**

Appearance	White, odourless, hygroscopic powder
Identification	Passes test for Acetate & Sodium
Loss on Drying	≤1.0%
Alkalinity	≤0.2%
Formic acid, formates and other oxidisable substances	≤1000ppm
Heavy Metals (Pb)	≤10ppm
Iron (Fe)	≤10ppm
pH (1% sol.)	8.0-9.5
Potassium compounds calculated as K	No turbidity develops within 5mins.
Re-test Date	24 months from date of manufacture
Water insoluble matter	≤0.1%
Arsenic (As)	≤3ppm
Assay (Anhydrous)	99.0-101.1%
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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