

Specification

Technical Data Sheet

CAS**9063-38-1****STORAGE****Ambient****MOLECULAR WEIGHT****515.6862****PRODUCT****Sodium Starch Glycolate**

Product number	90026969
CAS number	9063-38-1
Molecular formula	$(C_2H_4O_3)_x \cdot (Na)_x$
Molecular weight	515.6862 g/mol

PARAMETER**SPECIFICATION**

Appearance	white to off-white powder, dispersed into a viscous colloidal solution in water
Heavy metals	≤ 20 ppm
Identification	Conforms to reference
Loss on Drying	≤ 10.0
pH	5.5-7.5
Salmonella	May not be detected
Assay (Na)	2.8 - 4.2%
Iron (Fe)	$\leq 0.002\%$
Odour	odourless
Sodium chloride	$\leq 7.0\%$
Sodium glycollate	$\leq 2.0\%$
Total Aerobic Bacteria	≤ 1000 cfu/g
E. Coli	May not be detected
Mould & Yeast	≤ 100 cfu/g

**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