

Sodium Bicarbonate: Micro-Organism Testing Statement

Genesis Sodium Bicarbonate (all grades) creates an environment (both in process liquors and in final product) that does not promote microbiological growth. To confirm this, our product samples are collected up to six times throughout the year and tested by a 3rd party laboratory – Eurofins Lancaster Laboratories to USP <61><62> standards.

The following assays are run with the results reported for the corresponding limits shown:

Micro-organism	Limit
Aerobic Plate Count	< 100 CFU/gram
Pseudomonas aeruginosa	Negative Results
E. Coli	Negative Results
Staph. Aureus	Negative Results
Yeast & Mold	< 100 CFU/gram
Salmonella	Negative Results

Read the product Safety Data Sheet (SDS) prior to using the chemical.

Genesis Alkali, LLC Sodium bicarbonate: Micro-Organism Testing Statement Updated 01/10/2025 877-362-2248 http://alkali.genesisenergy.com/