



## Specification

### Silver Zeolite

**Catalog Number:** SZ1001  
**CAS Number:** 130328-18-6  
**Synonyms:** N/A  
**Molecular Formula:**  $Mx/n [(AlO_2)_x (SiO_2)_y] \cdot w H_2O$   
**Molecular Weight:** N/A

Test	Specification
Appearance	White powder
Mean Particle Size	D50 3-5 $\mu$ m
Humidity	< 10%
Silver content	2.3% - 2.7%
Solubility	Insoluble in Water
Total Aerobic Mesophilic count:	< 1.000 UFC/g
Total Mold & Yeast count:	<1.000 UFC/g
E.Coli	No Growth
S.aureus	No Growth
P.aeruginosa	No Growth
C.albicans	No Growth

Approved:

Date: March 16, 2020

John Grubb, PhD  
Gojira Fine Chemicals  
Quality Manager  
Tel: 440-252-5397, Fax: 888-211-5523  
[docsupport@gojirafc.com](mailto:docsupport@gojirafc.com)