

# SHANDONG LONGGANG SILICON TECHNOLOGY CO.,LTD

Binhai Economic Development Area,Changyi City,Shandong Province,China

## CERTIFICATE OF ANALYSIS

**Item: Sodium Metasilicate Anhydrous (Granular)**

**LOT NO.:21050130**

**Manufacturing Date: 2021-05-25**

**Expiry Date: 2023-05-24**

This is to certify that we have inspected the quality of the above mentioned goods made in china and found the result of inspection as followings:

Checking Item	Test Standard (HG/T2568-08)	Test Result
Na <sub>2</sub> O%	50.0-52.0	50.62
SiO <sub>2</sub> %	≥45.0	45.58
Fe(ppm)	≤200ppm	107
Water Insoluble%	≤0.25	0.06
Bulk density(g/cm <sup>3</sup> )	1.05-1.35	1.18
Particle Size (18-60mesh) %	≥93.0	96.16
Whiteness%	≥85	89.96
PH of 1.0% Solution	12-13	12.90
Appearance	white,uniform,beaded	white,uniform,beaded

The goods conform to our current specifications.

