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MSRGZ2200908-01A

### Inspection Report

SGS Report No. : MSRGZ2200908-01A  
 Principal : TROPIC OCEAN (HK) LIMITED  
 Declared Commodity : Silicon Metal  
 Declared Quantity : 100MT  
 Inspection Location : Hongkai Warehouse, Huangpu, Guangzhou, China  
 Inspection Commenced : 0925hrs May 09, 2022  
 Inspection Completed : 1140hrs May 09, 2022

#### SCOPE OF WORK

- Check packing and marking
- Visual cargo condition
- Sampling
- Sample preparation
- Sealing
- Analysis

#### PACKING

As far as visual and accessible, the cargo presented was noted with below packing status.

| Packing Description  | Abnormal Condition |
|--|--------------------|
| Packed in polypropylene plastic woven jumbo bag of declared approximate 1000kg net each. | N/A                |

#### MARKING

Marking was not found during inspection:



#### CARGO CONDITION

Below cargo condition was found during inspection as far as visible and accessible:

| Cargo condition  | Abnormal Condition |
|--|--------------------|
| In silver gray lumps condition with top size approximate 100mm | N/A                |



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 Guangzhou Branch

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**SAMPLING**

|                            |  |
|----------------------------|--|
| Sampling type              | : Random Sampling  |
| Sampling Standard          | : GB/T2881-2014  |
| Selected unit for sampling | : Total 100MT cargo was distributed into 2 lots, with lot size 50MT. For each lot, 22 bags were randomly selected for sampling. 1 increment with about 3 kilograms was taken from each selected bag. 8 increments were drawn from surface, and the rest of 14 increments were drawn from middle and bottom position of selected cargo bags after dumping bags. |
| Sampling tool              | : ISO-100# stainless steel sampling scoop  |

**SAMPLE PREPARATION**

Gross sample collected was prepared at SGS sample preparation room for preparation of chemical sample. After sample preparation, related sample(s) was(were) distributed as below:

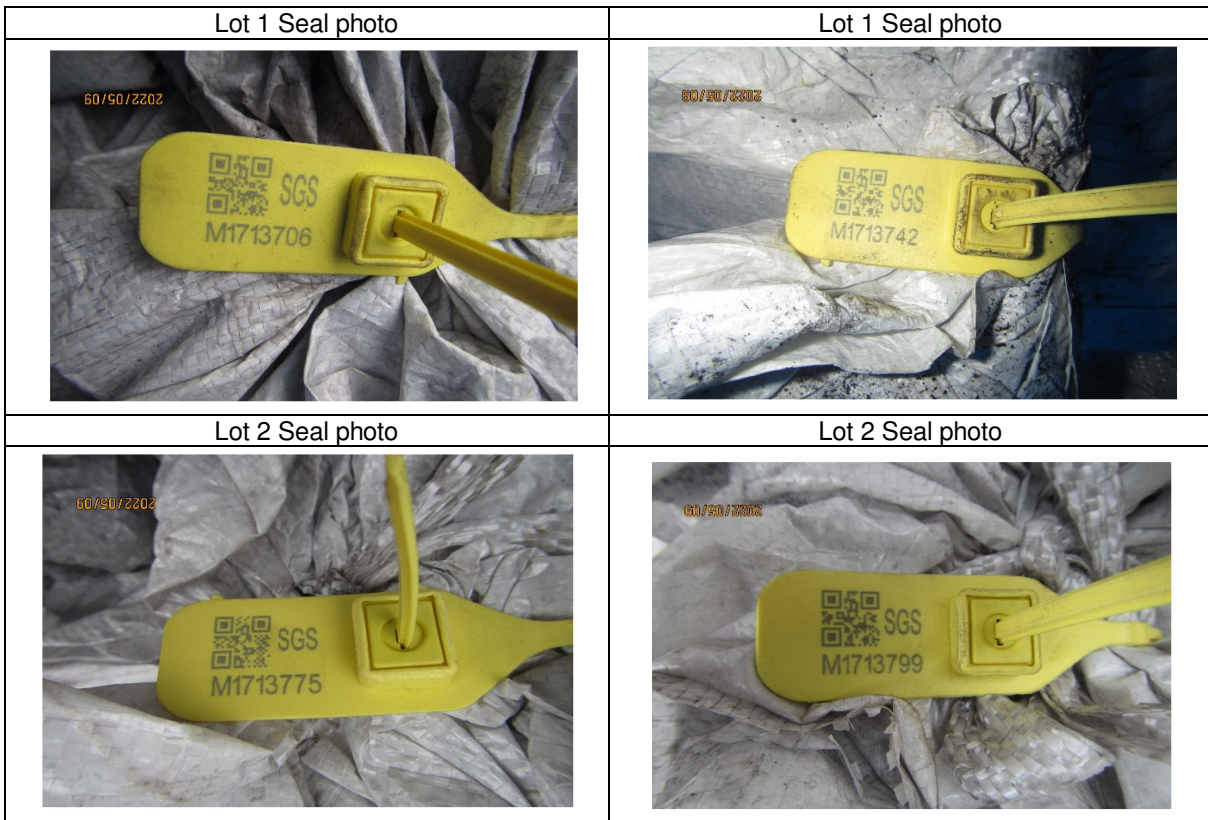
1 set of lot sample was sent to Guangzhou lab for analysis for each lot.

The remaining samples shall be kept by us for 3 months, after which time shall be disposed of.

**SEAL BAGS**

Total 100 cargo bags were sealed by SGS surveyor, with detailed seals number as below:

| Lot No. | Seal No.            | Quantity (bag) |
|---------|---------------------|----------------|
| 1       | M1713701 - M1713750 | 50             |
| 2       | M1713751 - M1713800 | 50             |
|         | Total               | 100            |



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WARNING: Per principal's requirement, we put SGS seals on all the jumbo bags by locking the outer bands of each bag. However, as what principal was duly advised, this is not an absolutely safe way to protect cargo's integrity thereafter. Hence, SGS sealing jumbo bags only applies to the cargo that presented at the time and place of SGS attendance and does not refer to any other matters.

Seal number of the selected bags for sampling as follow:

| Lot No. | Seal No.            | Quantity (bag) |
|---------|---------------------|----------------|
| 1       | M1713701 - M1713722 | 22             |
| 2       | M1713751 - M1713772 | 22             |
| Total   |                     | 44             |

**WEATHER**

Sunny

**ANALYSIS**

Testing results please refer to the testing report.

*Any holder of this document is advised that information contained hereon is limited to the visual examination of the safely and readily accessible portions of the consignment only. Due to the nature of the cargo and limited access during inspection, items not recorded in the above description may be present.*

*The manual sampling method was agreed with the SGS Principal, as sampling by more reliable methods was not possible. Sampling of this type dose not satisfy the requirements for probability sampling . The suitability of this sampling method is defined by the standard.*

*As per the instruction from the principal, SGS conducted the inspection for nominated cargo, without performing container and/or vessel loading or discharging supervision. Therefore, the contents of this report/certificate only reflects our findings at the time and place of inspection, and does not refer to any cargo that was shipped from or will be received at any port.*

*The sole function of any seals applied by SGS is to indicate that the material bearing such seals has been inspected by SGS. Seals applied by SGS are not intended to secure material, lock the containers of such material, or otherwise provide any security function. SGS does not provide security services and disclaims any liability in this respect.*

\*\*\*\*\*Inspection Report End\*\*\*\*\*

Authorised Signatory  
10-May-22

SGS-CSTC Standards Technical Services Co., Ltd Guangzhou Branch



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# SGS

**Lab Reference No.:MNT222091GZ**

SGS Report No.:MSRGZ2200908-01A

Testing Report Page: 1 / 2

## TESTING REPORT

Principal Name: TROPIC OCEAN(HK) LIMITED  
 Principal Address: /  
 Declared Sample Name: SILICON METAL  
 Sample Received Date: 2022-05-10  
 Sample Testing Period: 2022-05-10 ~ 2022-05-12  
 Sample Condition on Receipt: FINES  
 Declared Sample Number: /

*In accordance with instructions received from applicant, we prepared and carried out required test on the sample. The analysis results reported as refer to the next page(s)*

SGS-CSTC Standards Technical Services Co.,Ltd.Guangzhou Branch

*Echo Chen*

Authorised Signatory

2022-05-12



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 Guangzhou Branch, Testing Center Minerals Service

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Testing Report Page: 2 / 2

| Test Items | Unit | Result |       | Standard No.      |
|------------|------|--------|-------|-------------------|
|            |      | LOT01  | LOT02 |                   |
| Fe         | %    | 0.337  | 0.365 | GB/T 14849.5-2014 |
| Ca         | %    | 0.047  | 0.044 | GB/T 14849.5-2014 |

\*\*\*\*\*The end\*\*\*\*\*



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