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**Inspection Report**

SGS Report No. : MSRCQ2200069-01D  
 Principal : Tropic Ocean (HK) Limited  
 Declared Commodity : SILICON METAL  
 Declared Quantity : 60 Metric tons in 60 bags  
 Declared Batch No. : HC2022-3303-04  
 Inspection Location : Wangjiaying warehouse, Kunming, China  
 Inspection Commenced : July 31, 2022  
 Inspection Completed : July 31, 2022

**SCOPE OF WORK**

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

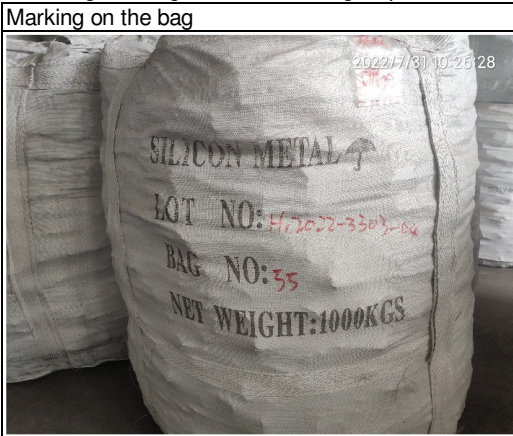
**PACKING**

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**

Following marking was 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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**SAMPLING**

Sampling type	: Random Sampling
Sampling Standard	: GB/T 2881-2014
Selected unit for sampling	: Total 60 MT cargo was distributed into 1 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 and cutting 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 chemical sample preparation, one set of chemical sample was sent to SGS Laboratory for analysis.

After sample preparation, related sample(s) was(were) distributed as below:

1 set of lot sample was(were) sent to Guangzhou lab for analysis for each lot. analysis  
The remaining samples shall be kept by us for 3 months, after which time shall be disposed of.

**SEAL BAGS**

Total 60 cargo bags were sealed by SGS surveyor, with detailed seals number as below:

Lot No.	Seal No.	Quantity (bag)
1	M1982961-M1983000 M1980981-M1981000	60



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.



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Minerals Service.

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Seal number of the selected bags for sampling as follow:

Lot No.	Seal No.	Quantity (bags)
1	M1982961-M1982982	22

**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 does 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.*

\*\*\*\*\*to be continued\*\*\*\*\*

Authorized Signatory  
31-Jul-22

SGS-CSTC Standards Technical Services (Chongqing) Co., Ltd.



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Lab Reference No.:MNT223690GZ

SGS Report No.:MSRCQ2200069-01D

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## TESTING REPORT

Principal Name: TROPIC OCEAN (HK) LIMITED  
 Principal Address: /  
 Declared Sample Name: SILICON METAL  
 Sample Received Date: 2022-08-05  
 Sample Testing Period: 2022-08-05 ~ 2022-08-10  
 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

2022-08-10



SGS-CSTC Standards Technical Services Co., Ltd.  
 Guangzhou Branch, Testing Center Minerals Service

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Test Items	Unit	Result	Standard No.
		/	
Fe	%	0.230	GB/T 14849.4-2014
Al	%	0.246	GB/T 14849.4-2014
Ca	%	0.012	GB/T 14849.4-2014
P	%	0.0033	GB/T 14849.4-2014
Ti	%	0.097	GB/T 14849.4-2014

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


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