



Report No.: MCHCQ2500001-01A



INSPECTION REPORT

PRINCIPAL: CHENGDU SUNLITE TECHNOLOGY CO., LTD

GOODS DESCRIPTION AS PROVIDED BY CLIENT : MKP

DECLARED QUANTITY : 75 Metric tons

INSPECTION LOCATION: Chongqing, China

INSPECTION DATE : January 18, 2025

SCOPE OF WORK: Visual Check Cargo Condition
Randomly Check Marking and Packing
Randomly Sampling and Analysis
Container Stuffing Witness and Seal Stuffed Containers

LOCATION / VISUAL CARGO SURFACE CONDITION:

As presented, the above-mentioned cargo was found stored in a warehouse. During sampling, the cargo was found to be white crystalline by visual checking as far as accessible and visible.

RANDOMLY CHECK PACKING:

As far as accessible and visible, the cargo presented was packed in polypropylene plastic bag outer with plastic bag inside. The bags were packed on wooden pallets, covered with cardboard, and then wrapped with plastic film and then tied with plastic ties before loading. Each bag was declared as 25.0KG net weight as per marking on bags.

RANDOMLY CHECK MARKING:

Marking was found to be printed on bags during inspection as far as accessible and visible, detailed photos please refer to below:

Marking	Marking



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RANDOMLY SAMPLING AND ANALYSIS:

Sampling method:	randomly sampling as per GB/T 6678-2003
Description of sampling:	According to GB/T 6678-2003, 44 bags were randomly selected and opened for sampling purpose. Sample material was taken by one standard sampling probe from each selected bag. All accumulated sample was finally mixed thoroughly and sent to SGS sample preparation room for sample preparation. 1 set of composite sample was sent to SGS Guangzhou laboratory for further required analysis and other three sets of sample was kept in SGS sample preparation room for 3 months' retain.
Note:	The testing results please refer to the testing report.

CONTAINER STUFFING WITNESS AND SEAL STUFFED CONTAINERS:

Prior loading, the containers were inspected as far as possible and found to be clean and dry condition. The cargo was stuffed into the containers by workers. Total cargo was loaded into 3 containers, and sealed with SGS seal as follows:

Item No.	Container No.	The SGS Seal No.	Shipping Seal No.
1	MISU2889699	B3783941	MSL5799192
2	SLLU2975243	B3783942	MSL5799172
3	MIOU2317220	B3783943	MSL5799186

Weather condition during loading:

January 18, 2025

Cloudy

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 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 container of such material, or otherwise provide any security function. SGS does not provide security services and disclaims any liability in this respect.

As per the instruction from the principal, SGS conducted the inspection for nominated cargo, without performing 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.



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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.

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

Authorized Signatory
February 06, 2025

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



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Job No.:MNT250452GZ

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TESTING REPORT

Principal Name: CHENGDU SUNLITE TECHNOLOGY CO., LTD
 Principal Address: /
 Declared Sample Name: MKP
 Sample Received Date: 2025-01-21
 Sample Testing Period: 2025-01-21 ~ 2025-01-24
 Declared Sample Number: /
 Sample Condition on Receipt: CRYSTAL(1Kg)

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

2025-01-24



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

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Test Items	Unit	Result	Standard No.
		/	
KH ₂ PO ₄	%	99.98	HG/T 2321-2016
Water soluble P ₂ O ₅	%	52.14	HG/T 2321-2016
K ₂ O	%	34.58	HG/T 2321-2016
H ₂ O	%	0.05	HG/T 2321-2016
Cl	mg/kg	<50	HG/T 2321-2016
pH	/	4.6	HG/T 2321-2016
As	mg/kg	<1	HG/T 2321-2016
Pb	mg/kg	<1	HG/T 2321-2016
F	mg/kg	29	GB/T 21057-2007
Heavy metals(as Pb)	mg/kg	<5	GB/T 23950-2024
SO ₄ ²⁻	mg/kg	<20	GB/T 23844-2019
Fe	mg/kg	5	GB/T 30902-2014
-0.85mm	%	91.77	GB/T 21524-2008
0.25-0.85mm	%	80.86	GB/T 21524-2008
+0.25mm	%	89.09	GB/T 21524-2008

*****The end*****


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