

SGS Report No.: MCHQD221 . J14-01A

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MCHQD2211914-01A

## INSPECTION REPORT

PRINCIPAL :	QINGDAO STARCO CHEMICAL CO.,LTD
GOODS DESCRIPTION AS PROVIDED BY CLIENT :	Urea
DECLARED QUANTITY :	500MT
INSPECTION LOCATION :	Qingdao, China
INSPECTION DATE :	December 31, 2022 ~ January 1, 2023
SCOPE OF WORK:	Visual Check Cargo Condition Marking and Packing Checking Sampling and Analysis Container Cleanliness Checking Container Stuffing Witness and Seal Stuffed Containers Tally

### LOCATION / VISUAL CARGO SURFACE CONDITION:

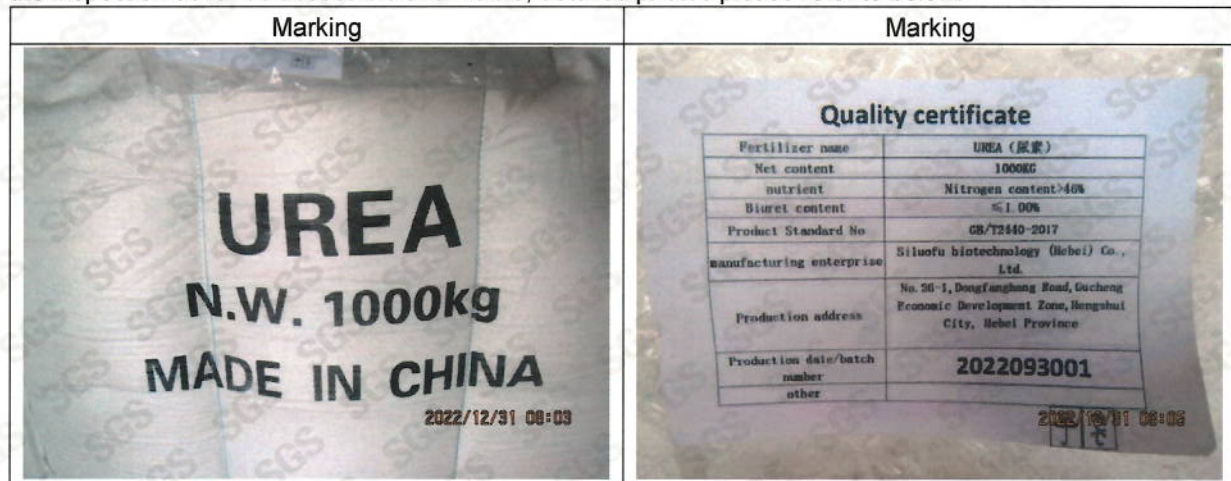
As presented, the above-mentioned cargo was found stored on trucks. During sampling, the cargo was found to be white granules by visual checking as far as accessible and visible.

### PACKING:

As far as accessible and visible, the cargo presented was packed in 1 layer of polypropylene plastic bag. Each bag was declared as 1000kgs net.

### MARKING:

Marking was found to be printed and attached on each jumbo bag with declared batch No. 2022093001 during the inspection as far as accessible and visible, detailed photos please refer to below:



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**SAMPLING:**

Sampling method:	randomly sampling as per GB/T 6678-2003
Description of sampling:	According to GB/T 6678-2003, 24 jumbo bags were randomly selected and opened for sampling purpose. Sample material was taken by one standard steel tube from each selected jumbo bag and all accumulated sample was finally mixed thoroughly and prepared into 2 sets of composite sample. One set of composite sample was sent to SGS Qingdao laboratory for required analysis. The other set of composite sample would be retained in SGS local office for 1 month for further reference if needed.
Note:	The testing results please refer to the testing report.

**CONTAINER STUFFING WITNESS AND TALLY:**

Process	Value	Remark
Before stuffing, the container(s) were visually checked by SGS	Yes	empty, clean and dry condition
During stuffing, the container(s) were under SGS's continuous witness	Yes	\
After stuffing, the container(s) were sealed by SGS	Yes	\

Per SGS Tally, total 500 jumbo bags were loaded into 25 containers.

Item No.	Container No.	Shipping Seal No.	SGS Seal No.	Tally / jumbo bags
1	SUDU1 369	ML-CN1 778	KC 307	20
2	MSKU3 700	ML-CN1 782	KC 308	20
3	MSKU2 283	ML-CN1 023	KC 309	20
4	PONU0 034	ML-CN1 785	KC 310	20
5	MSKU3 780	ML-CN1 038	KC 311	20
6	MSKU2 579	ML-CN1 017	KC 312	20
7	MRKU7 806	ML-CN1 139	KC 313	20
8	HASU1 116	ML-CN1 145	KC 314	20
9	MSKU4 079	ML-CN1 014	KC 315	20
10	HASU1 300	ML-CN1 050	KC 316	20
11	MRKU6 286	ML-CN1 015	KC 318	20
12	MSKU3 361	ML-CN1 032	KC 317	20
13	MSKU7 410	ML-CN1 021	KC 319	20
14	MRKU8 284	ML-CN1 878	KC 320	20
15	MSKU7 320	ML-CN1 903	KC 341	20
16	MSKU3 259	ML-CN1 786	KC 342	20



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17	MRKU	037	ML-CN18	788	KC	43	20
18	HASU	468	ML-CN18	042	KC	44	20
19	MSKU	374	ML-CN18	044	KC	45	20
20	MSKU	825	ML-CN18	016	KC	46	20
21	TTNU	889	ML-CN18	028	KC	47	20
22	MSKU	021	ML-CN18	035	KC	48	20
23	MSKU	330	ML-CN18	003	KC	49	20
24	MRKU	890	ML-CN18	045	KC	50	20
25	MSKU	080	ML-CN18	047	KC	51	20

**Weather condition during inspection:**

December 31, 2022 - January 1, 2023 Fine

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.

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

This certificate does not release, nor certify the said vessel, containers, or materials as being grain / organic / soil / previous cargo free.

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

Authorized Signatory

Jan 09, 2023

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



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# SGS

Lab Reference No.:MNT230036QD

SGS Report No.:MCHQD2: 14-01A

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## TESTING REPORT

Principal Name: QINGDAO STARCO CHEMICAL CO.,LTD  
 Principal Address: /  
 Declared Sample Name: Urea  
 Sample Received Date: 2023-01-03  
 Sample Testing Period: 2023-01-03 ~ 2023-01-06  
 Declared Sample Number: /  
 Sample Condition on Receipt: Particle(2kg)

*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(Qingdao) Co.,Ltd

*Fiona Hou*

Authorised Signatory  
 2023-01-06

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 Inspection & Testing Services



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Test Items	Unit	Result	Standard No.
		/	
Urea content	%	98.3	ISO 5315-1984(E)
Biuret	%	0.72	ISO 22241-2:2019(E)
Aldehyde(as HCHO)	mg/kg	0.3	ISO 22241-2:2019(E)
Alkalinity(as NH <sub>3</sub> )	%	0.009	ISO 22241-2:2019(E)
Phosphate(as PO <sub>4</sub> )	mg/kg	<0.5	ISO 22241-2:2019(E)
Insoluble Matter	mg/kg	1.8	ISO 22241-2:2019(E)
Ni	mg/kg	<0.2	ISO 22241-2:2019(E)
Mg	mg/kg	<0.5	ISO 22241-2:2019(E)
Zn	mg/kg	<0.2	ISO 22241-2:2019(E)
Cr	mg/kg	<0.2	ISO 22241-2:2019(E)
Al	mg/kg	<0.5	ISO 22241-2:2019(E)
Cu	mg/kg	<0.2	ISO 22241-2:2019(E)
Fe	mg/kg	<0.5	ISO 22241-2:2019(E)
K	mg/kg	<0.5	ISO 22241-2:2019(E)
Na	mg/kg	<0.5	ISO 22241-2:2019(E)
Ca	mg/kg	<0.5	ISO 22241-2:2019(E)

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



SGS-CSTC (Shanghai) Inspection & Testing Services Co., Ltd.  
Minerals Service

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