



ALS Inspection Chile SpA

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Arica - Iquique - Antofagasta - Valparaíso - Santiago - San Antonio - Talcahuano - Puerto Montt - Punta Arenas

# Draught Survey Certificate

Report Nr.  
Port of survey  
Ship's name  
Type of Cargo

SAI-2604-1463  
SAN ANTONIO, CHILE  
LUNA DISCOVERY  
CLINKER IN BULK

Date issued April 24, 2026

Cargo discharged **35787,11 MT**

		<b>INITIAL DRAFT</b>			<b>APRIL 14, 2026 / 22:30 TO 23:55 HRS</b>	
	Aft	Mid	Ford	L.Ship		
Port	10,8500	10,7800	10,7400	LBP	8199,00	
Starboard	11,0800	11,0000	10,8400		178,00	
Mean	10,9650	10,8900	10,7900	Tpc	46,072	
Corr'n to Perpendicular	0,0099	0,0000	-0,0071	Lcf (-Ford)	3,293	
Draught	10,9749	10,8900	10,7829	Trim	0,1920	
3/4 Mean Draught	<b>Extreme</b>		10,8872	Mct+	592,80	
Disp @ 1,0250			44837,86	Mct-	573,29	
Trim Correction A			16,36			
Trim Correction B			0,20	IFO & DO	422,25	
Corrected Displacement			44854,42	Fresh & DW	128,92	
Density of Dock Water			1,0250	Ballast	116,49	
Displacement @ Density			44854,42	Other	0,00	
Variables			667,66	Total	667,66	
Nett Displacement			44186,76			
		<b>FINAL DRAFT</b>			<b>APRIL 24, 2026 / 00:00 TO 03:30 HRS</b>	
	Aft	Mid	Ford			
Port	6,1300	5,1800	4,2700			
Starboard	6,1000	5,1600	4,2300			
Mean	6,1150	5,1700	4,2500	Tpc	41,226	
Corr'n to Perpendicular	0,1058	0,0000	-0,0759	Lcf (-Ford)	-6,331	
Draught	6,2208	5,1700	4,1741	Trim	2,0467	
3/4 Mean Draught	<b>Extreme</b>		5,1769	Mct+	433,73	
Disp @ 1,0250			20004,83	Mct-	418,98	
Trim Correction A			-300,11			
Trim Correction B			17,36	IFO & DO	393,45	
Corrected Displacement			19722,08	Fresh & DW	163,40	
Density of Dock Water			1,0250	Ballast	10765,58	
Displacement @ Density			19722,08	Other	0,00	
Variables			11322,43	Total	11322,43	
Nett Displacement			8399,65			
Cargo discharged			<b>35787,11</b>			
Dist of Draught Marks	Arrival	Departure				
From Aft Perpendicular	9,200	9,200				
From Mid Perpendicular	0,000	0,000				
From Ford Perpendicular	-6,600	-6,600				
Sea water densimeter	AllaFrance, Serie # 227026					

+ Marks forward of perpendicular +ive  
Marks aft of perpendicular -ive

Remarks:

At initial draught survey there were 0.8 to 1.2 mts of swell about. At final draught survey, there were 0.2 to 0.5 mts of swell about.



CLAUDIO ALVEAR  
Draught Surveyor



Chief officer **NAY LIN AUNG**  
MV LUNA DISCOVERY



DRAUGHT SURVEY CERTIFICATE

Form FT\_MAR4\_01

Revised by

CLAUDIO ALVEAR

Approved by

JAIME LOPEZ

Versión 9 / Junio 1, 2020

In accepting this certificate it is agreed that the extent of the obligation of this Company with respect there to is limited to furnishing a surveyor believed to be competent, and in the making of this certificate the surveyor is acting impartially and to the best of his ability and no liability shall attach to the Company or the surveyor for the accuracy there off. Our responsibility can never exceed the amount of our fees.