

**CERTIFICATE OF QUALITY (PRIOR LOADING)**


W.O. NO. : OGC- 2420635-F

VESSEL NAME : **BOW CHEETAH**  
 COMMODITY : TOLUENE  
 LOAD' PORT : KAOHSIUNG, TAIWAN  
 DISCH' PORT : MUMBAI PORT, INDIA  
 B/L DATE : MAY 23, 2024  
 ISSUE DATE : MAY 23, 2024  
 ISSUE PLACE : KAOHSIUNG, TAIWAN  
 PACKING : IN BULK  
 SAMPLE SOURCE : SHORE TANK NO.: K-102, K-302  
 DATE OF SAMPLING : MAY 22, 2024  
 DATE OF ANALYSIS : MAY 22, 2024

PROPERTY	GUARANTEED SPECIFICATION	TEST METHOD ASTM	TEST RESULTS	
			K-102	K-302
Appearance	Clear, Non Deposit	Visual	Clear	Clear
Specific gravity, at 15.56/15.56°C	Report	D-3505	0.8717	0.8718
Nonaromatics, wt% , max.	0.5	D-2360	0.0876	0.0845
Toluene, wt%, min.	99.5	D-2360	99.8923	99.8945
Distillation Range, °C, (at 760 mmHg)	With 1.0°C Range,	D-850		
IBP	Include 110.6°C		110.1	109.9
DP			110.9	110.7
Copper Corrosion	Pass ( 1A or 1B )	D-849	1a	1a
Acid Wash Color, max.	2	D-848	No.1	No.1
Color, Pt/Co Scale, max.	20	D-1209	5.50	6.90
Benzene, wt%	-	D-4492	0.0028	0.0025
Sulfur, wt-ppm	-	D-5453	< 0.1 ppm	< 0.1 ppm
Water, wt%	-	D-1744	0.0101	0.0063
Acidity, mg/100ml	-	D-847	No free acid	No free acid

Note: The above analyses were carried out in the CPC's laboratory by their personnel and using the laboratory instruments, solvents, reagents, etc.

SGS Far East Ltd., Taiwan



Authorized Signatory