

<b>Prüfbericht-Nr.:</b> <i>Test Report No.:</i>	<b>50212029-001</b>	<b>Auftrags-Nr.:</b> <i>Order No.:</i>	154383416	Seite 1 von 4 <i>Page 1 of 4</i>	
<b>Kunden-Referenz-Nr.:</b> <i>Client Reference No.:</i>	N/A	<b>Auftragsdatum:</b> <i>Order date:</i>	24.12.2018		
<b>Auftraggeber:</b> <i>Client:</i>	Weicheng Lighter manufacture CO.,LTD / No. 8 Hubian Road Hubian Village Development District Ganzhou city Jiangxi province China				
<b>Prüfgegenstand:</b> <i>Test item:</i>	Lighter				
<b>Bezeichnung / Typ-Nr.:</b> <i>Identification / Type No.:</i>	Model No./Series :FV81				
<b>Auftrags-Inhalt:</b> <i>Order content:</i>	Mechanical Test Report according to client's request				
<b>Prüfgrundlage:</b> <i>Test specification:</i>	ISO 22702:2003+A1:2008 Utility lighters General Consumer-Safety Requirements				
<b>Wareneingangsdatum:</b> <i>Date of receipt:</i>	24.12.2018				
<b>Prüfmuster-Nr.:</b> <i>Test sample No.:</i>	A000858431-001~005				
<b>Prüfzeitraum:</b> <i>Testing period:</i>	24.12.2018 – 22.01.2019				
<b>Ort der Prüfung:</b> <i>Place of testing:</i>	TÜV Rheinland (Shanghai) Co., Ltd.				
<b>Prüflaboratorium:</b> <i>Testing laboratory:</i>	TÜV Rheinland (Shanghai) Co., Ltd.				
<b>Prüfergebnis*:</b> <i>Test result*:</i>	Pass				
<b>geprüft von / tested by:</b>	<i>Ricky Wang</i>	<b>kontrolliert von / reviewed by:</b>	<i>Rainbow Wang</i>		
22.01.2019	Ricky Wang / PE	22.01.2019	Rainbow Wang/ Reviewer		
<b>Datum</b> <i>Date</i>	<b>Name / Stellung</b> <i>Name / Position</i>	<b>Unterschrift</b> <i>Signature</i>	<b>Datum</b> <i>Date</i>	<b>Name / Stellung</b> <i>Name / Position</i>	<b>Unterschrift</b> <i>Signature</i>
<b>Sonstiges / Other:</b> Remark: According to client's request, the evaluation of ISO 22702:2003+A1:2008 cl.6 Instructions and warnings were not performed.					
<b>Zustand des Prüfgegenstandes bei Anlieferung:</b> <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>			
* Legende:	1 = sehr gut	2 = gut	3 = befriedigend	4 = ausreichend	5 = mangelhaft
	P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar	N/T = nicht getestet	
Legend:	1 = very good	2 = good	3 = satisfactory	4 = sufficient	5 = poor
	P(ass) = passed a.m. test specification(s)	F(ail) = failed a.m. test specification(s)	N/A = not applicable	N/T = not tested	
<b>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</b> <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>					

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**Liste der verwendeten Prüfmittel**  
**List of used test equipment**

<b>Prüfmittel</b> <i>Test equipment</i>	<b>Prüfmittel-Nr. / ID-Nr.</b> <i>Equipment No. / ID-No.</i>	<b>Nächste Kalibrierung</b> <i>Next calibration</i>
List of used test equipment could be traceable and provided separately upon request.		

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Absatz	ISO 22702:2003+A1:2008	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation

1	<b>Produktdetails</b> Product details	Lighter
2	<b>Maße / Gewicht</b> Dimensions / Weight	./.



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Absatz	ISO 22702:2003+A1:2008	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation
1	Scope		
2	Terms and definitions		
3	Functional requirements		
3.1	Flame generation	Sample No. 1 to 15.	Pass
3.2	Flame heights Test method 7.1	Sample No. 1 to 15.	Pass
3.3	Flame-height adjustment	/	N/A
3.4	Resistance to spitting or sputtering and flaring Test method 7.2	Sample No. 1 to 15.	Pass
3.5	Flame extinction Test method 7.3	Sample No. 1 to 15.	Pass
3.6	Volumetric displacement Test method 7.11	Sample No. 16, 17, 18.	Pass
4	Structural-integrity requirements		
4.1	General	See details from 4.1 to 4.9	Pass
4.2	Resistance to dropping Test method 7.4	Sample No. 1 and 2 after normal stabilizing. Sample No. 3 and 4 after cold stabilizing.	Pass
4.3	Resistance to elevated temperature Test method 7.5	Sample No. 5, 6, 7.	Pass
4.4	Burning behaviour	Sample No. 19, 20.	Pass
4.5	Resistance to continuous burn Test method 7.6	Sample No. 8, 9.	Pass
4.6	Resistance to cyclic burn Test method 7.7	Sample No. 10, 11, 12.	Pass
4.7	External finish	Sample No. 1 to 15.	Pass
4.8	Compatibility with fuel Test method 7.8	Sample No. 13, 14, 15.	Pass
4.9	Resistance to internal pressure Test method 7.9	Sample No. 21, 22.	Pass
5	Refilling of utility lighters Test method 7.10	Sample No. 23, 24, 25.	Pass
6	Instructions and warnings		
6.1	Safety information		N/T
6.2	Refilling instructions		N/T
7	Test methods		
8	Product marking		Pass

-END OF TEST REPORT-