

Test Report

Applicant name: Shenzhen Jumao Photoelectric Material Co., Ltd.		
Applicant address:	2nd Floor, Feiteng Building, Exit A, Gushu Subway, Bao'an Avenue,	
	Shenzhen	

Sample information:

Sample Name:	LED nano solder paste		
Sample Model:	FGC2821-7		
Trade mark :	N/A		
Manufacturer:	Shenzhen Jumao Photoelectric Material Co., Ltd.		
	2nd Floor, Feiteng Building, Exit A, Gushu Subway, Bao'an Avenue,		
	Shenzhen		
Sample Received Date:	Nov.26,2018		
Testing Period:	Nov.26.2019~Dec.02.2019		

Test Requested As specified by client, to determine the Fluorine(F), Chlorine(Cl), Bromine(Br), Iodine(I) content in the submitted sample.

Test Method

Test Item(s)	Test Method	Measured Equipment(s)	MDL
Fluorine (F)	Refer to IEC/EN61249-2-21:2003	IC	25 mg/kg
Chlorine (Cl)	Refer to IEC/EN61249-2-21:2003	IC	25 mg/kg
Bromine (Br)	Refer to IEC/EN61249-2-21:2003	IC	25 mg/kg
Iodine (I)	Refer to IEC/EN61249-2-21:2003	IC	25 mg/kg

Test Result(s) Please refer to the following page(s).

Test by:	Analy Zhang	Inspected by:	Jack Chen
Approved by:	Technical Manager	Date :	Dec.02.2019



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Test Result(s)

With reference to EN14582:2016, analysis was performed by IC

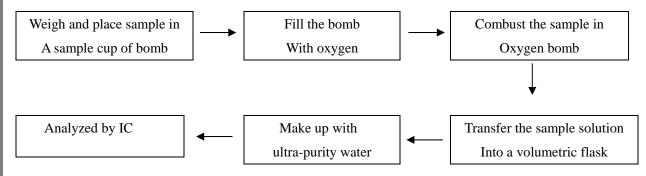
Tested Item(s)	Unit	Content	MDL	Limit
Fluorine (F)	mg/kg	N.D.	25	-
Chlorine (CI)	mg/kg	N.D.	25	900
Bromine (Br)	mg/kg	N.D.	25	900
Iodine (I)	mg/kg	N.D.	25	-
Sum of Cl and Br	-	N.D.	-	1500

Note: -MDL = Method Detection Limit

-N.D.= Not Detected(<MDL)

-mg/kg = ppm = parts per million

Test Process



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Photo(s) of the sample(s)



*** End of report ***

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