

TEST REPORT

Report No. : MAN:HL:1048000743

DATE : 22nd February, 2019



HI TECH INTERNATIONAL

PLOT NO - 99, SECTOR -5,NH-8,IMT MANESAR
GURGAON-122050
INDIA

CONTACT PERSON : MR. MUKUL SAREEN

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION	ZORBIT GEL (DRY BAG)
COLOUR	TRANSLUCENT WHITE
END USE	MOISTURE CONTROL
COMPOSITION	GEL BASED DESICCANT
BUYER	HI TECH INTERNATIONAL
COUNTRY OF DESTINATION	USA
SAMPLE RECD ON	29/01/2019
TEST PERFORMING DATE	31/01/2019 TO 18/02/2019

SUMMARY OF TEST RESULTS:

TEST REQUESTED	CONCLUSION
ADSORPTION TEST	SEE RESULT

TEST(S) RESULT & METHOD: PLEASE REFER TO NEXT PAGE(S)

Per Pro SGS India Pvt. Ltd.



SANDIP BHUSHAN(Asst. Manager)

Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

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TEST RESULTS :-

ADSORPTION TEST:

METHOD: As per client's specification

TEST CONDITION: Temperature:60°C and Relative Humidity (Rh): 90±5%

TEST NAME	TEST RESULT	REQUIREMENT
Adsorption Test	Adsorption Rate After 24 hrs: 133.5 %	/
	Adsorption Rate After 48 hrs: 168.16 %	
	Adsorption Rate After 72 hrs: 192.5 %	
	Adsorption Rate After 120 hrs: 229.33 %	
	Adsorption Rate After 168 hrs: 255.83 %	
(Adsorption rate (%) is calculated by conditioned sample weight divided by original sample weight, multiplied by 100).		

Tested Item: ZORBIT GEL (DRY BAG).

Note:- Testing has been performed as per client request.



***** END OF REPORT*****