



CERTIFICATE OF ANALYSIS

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01 Certificate and Product Details

Certificate no.	1230409276	Certificate date	21.04.2023
Item code	BPS-BD-10G-2304-B	Item name	BENZPACK BEDRY Desiccant 10 g
Batch / lot no.	BD10G-0423-B07	Batch quantity	2,980 KG
Standard size / gauge	10 g Sachet	Date of manufacturing	14 April 2023
Best before	13 April 2025	Date of test	20 April 2023
Customer name	Western Precision Assemblies	Customer PO no.	WPA/2304/PO-079
Invoice no.	BPS/23-24/0786	Quantity shipped	2,620 KG
Specification ref.	BENZPACK BEDRY Desiccant TDS Rev. 02	Customer item code	WPA-BD10

Release statement: The material identified above has been sampled and evaluated against the approved BENZ product specification and released for dispatch where the reported results conform to the stated limits.

02 Inspection and Test Results

Test parameter	Protocol	Unit	Min. value	Max. value	Test value
Net Fill Weight (Avg.)	BPS-QA-83	g	10.0	10.8	10.3
Gross Sachet Weight (Avg.)	BPS-QA-84	g	10.8	12.0	11.2
Sachet Length	BPS-QA-85	mm	93	97	95
Sachet Width	BPS-QA-85	mm	60	64	62
Vertical Seal Width	BPS-QA-86	mm	7.5	8.5	8.1
Horizontal Seal Width	BPS-QA-86	mm	9.5	10.5	10.0
Seal Strength	BPS-QA-87	N	16	18	17.2
Moisture Absorption Capacity	BPS-QA-88	% w/w	140	160	147
Moisture Retention	BPS-QA-89	Visual	Retained	NA	Retained
Sachet Leakage Test	BPS-QA-90	Pass / Fail	Pass	NA	Pass
Sachet Integrity Test	BPS-QA-91	Pass / Fail	Pass	NA	Pass

Water Resistance of Sachet	BPS-QA-92	Pass / Fail	Pass	NA	Pass
Vapour Permeability Check	BPS-QA-93	Pass / Fail	Pass	NA	Pass
Appearance / Physical Condition	BPS-QA-94	Visual	Conforms	NA	Conforms

03 Confirmation and Shipping Data

Confirmation	We hereby confirm that the material under this certificate conforms to our manufacturing specification.
Status	YES conforms to our manufacturing specification
Deviation option	Does not conform, but accepted against approved deviation / validation, if specifically authorised.
TDS declaration	It is further confirmed that the product conforms to the current published technical data sheet and approved specification.

Shipping data

Customer name	Western Precision Assemblies
Ship to name	Chakan, Maharashtra
Customer PO number	WPA/2304/PO-079
Customer item code	WPA-BD10
Invoice no.	BPS/23-24/0786
Quantity shipped	2,620 KG

Certificate note: This COA is system generated by BENZ Packaging Solutions Pvt. Ltd. and is valid without signature, unless customer or regulatory requirements specify authorised sign-off.