



CERTIFICATE OF ANALYSIS

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01 Certificate and Product Details

Certificate no.	1230109148	Certificate date	18.01.2023
Item code	BPS-BD-10G-2301-A	Item name	BENZPACK BEDRY Desiccant 10 g
Batch / lot no.	BD10G-0123-A02	Batch quantity	2,690 KG
Standard size / gauge	10 g Sachet	Date of manufacturing	11 January 2023
Best before	10 January 2025	Date of test	17 January 2023
Customer name	Northern Auto Components	Customer PO no.	NAC/2301/PO-136
Invoice no.	BPS/23-24/0324	Quantity shipped	2,300 KG
Specification ref.	BENZPACK BEDRY Desiccant TDS Rev. 02	Customer item code	NAC-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	10.2
Gross Sachet Weight (Avg.)	BPS-QA-84	g	10.8	12.0	11.1
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	8.0
Horizontal Seal Width	BPS-QA-86	mm	9.5	10.5	10.0
Seal Strength	BPS-QA-87	N	16	18	17.0
Moisture Absorption Capacity	BPS-QA-88	% w/w	140	160	145
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	Northern Auto Components
Ship to name	Neemrana, Rajasthan
Customer PO number	NAC/2301/PO-136
Customer item code	NAC-BD10
Invoice no.	BPS/23-24/0324
Quantity shipped	2,300 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.