

ANJI SUNLIGHT MEDICAL PRODUCTS CO., LTD.

CERTIFICATE OF ANALYSIS OF PLASTER OF PARIS BANDAGE

TEST STANDARD: YY/T1118-2001 《 Plaster of Paris Bandage 》

YG/QS1703-S-02

NO: 20230628-1

Contract unit: 300			Lot No.: 20230628	
SIZE	ROLL/CARTON	CARTON	USAGE: ORTHOPEDIC USE.	
10 x 270cm	120	1		
15 x 270cm	120	1		
20 x 270cm	60	1		
TOTAL		300 ROLLS, 3 CARTONS		
No.	Items	Standard requirement		Testing results
1	Appearance	1. The bandage shall be neat and flat without crimple and exfoliation. The powder shall be stick to the supporting gauze uniformly.		ACCORD
		2. The area of supporting gauze shall not less than 24g/m ² .		28-29g/m ²
		3. Density: warp: not less than 9 yarns/cm, weft: not less than 6 yarns/cm		29x18meshes/inch
2	Usage Performance	4. The area quality of bandage shall not less than 340g/m ² .		Average: 400g/m ²
		5. The time for immersing bandage in water shall not exceed 15 seconds.		8-10s
		6. The bandages shall have good plasticity without lumpish and coarse grain.		ACCORD
		7. The setting time of Plaster of Paris bandage shall not below 2min and exceed 15min. After solidification, the bandage shall not become intenerate within 24 hours.		2.5 minutes
3	Materials	8. CaSO ₄ · 1/2H ₂ O=93.5%		ACCORD
Comments From Inspection Section		After being examined, the products are accorded with the requires of YY/T1118-2001 《 Plaster of Paris Bandage 》 .		
Remarks				

Tested by: Xu Zhaohua Checked by: Guan Renhua Approved by: Guan Renhua Date: 2023.06.29

安吉县阳光医药用品有限责任公司
Anji Sunlight Medical Products Co., Ltd.