



採輻射滅菌·適用於血液常規檢驗及相關研究
NANYA MEDICAL CARE - LIFE FOR HEALTH & WELL

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製造廠名稱：南亞塑膠工業股份有限公司-樹林廠

製造廠地址：新北市樹林區味王街55號

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南亞真空採血管

VACUUM BLOOD COLLECTION TUBE

專業醫療採血管 | 安全可靠

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關於南亞

About

台塑企業南亞公司，為世界最大塑膠加工廠，橫跨化工、電子等多種產業，累積許多豐富的經驗及資源，近年來更是跨足醫療領域，朝醫療器材持續研究發展。

2021年於南亞樹林廠擴建醫療廠房，透過南亞公司的經驗以及資源結合各醫療產業專業技術，以垂直整合的方式開發規模化、高品質，創造完整的供應鏈，落實國產化生產，為醫療領域產品提供解決方案。

Nanya Plastics Corporation is the world's largest plastic processing plant, spanning various industries such as chemicals and electronics, etc. We have accumulated a lot of rich experience and resources, and in recent years we have branched out into the medical field and continued to research and develop medical equipment.

In 2021, the medical factory will be expanded at Nanya Shulin Site. Through experience and resources, we combine the expertise of various medical industries to develop large-scale, high-quality products in a vertically integrated manner, create a complete supply chain, implement localized production, and provide solutions for products in the medical field.



真空採血管

Vacuum blood collection tube

南亞真空採血管，採輻射滅菌，其試管材質為聚乙烯對苯二甲酸酯(PET)，質地輕耐酸鹼、硬度韌性佳。可用於收集血液以供臨床實驗室測試血漿或全血使用，適用於血液常規檢驗。

Nanya's vacuum blood collection tubes are sterilized by radiation. The tube is made of polyethylene terephthalate(PET), which is light, acid and alkali resistant, and has good hardness and toughness. It can be used to collect blood for clinical laboratory testing plasma or whole blood, suitable for routine blood testing.



種類及規格 Specification

品項 Item	內部塗層 Contents	測試項目 Test Items	試管規格 Tube Specifications	血液容量 Blood Volume
紅管 Red	促凝劑 Clot Activator	血清測試 Serum Testing		
紫管 Purple	K2 EDTA	血液學常規檢測 Whole Blood or Plasma Testing		
綠管 Green	肝素鋰 Lithium Heparin		13 × 75mm	3 ml
淺綠管 Light Green	肝素鋰+分離膠 Lithium Heparin+Gel	生化檢測 Biochemical Testing	13 × 75mm	4 ml
			13 × 100mm	5 ml
黃管 Yellow	促凝劑+分離膠 Clot Activator+Gel	血清測試 Serum Testing	13 × 100mm	6 ml

研究用、動物用(可提供藥劑，由南亞製作試劑)
For research and animal use (pharmaceuticals can be provided, and reagents are produced by Nan Ya)

(常規用預計2025Q1取得產品許可證，目前僅供研究用)

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真空採血管-紅管

Vacuum Blood Collection Tube - Red Tube

血清紅管(促凝劑)

Clot Activator Blood Collection Tubes



用途 血清、生化等檢測。
Usage For serum, biochemical, and other tests.

特點 內容添加促凝劑可加速血液凝固，管內以噴霧方式將促凝劑均勻附著在採血管內壁上，能加快使血液凝固。
Features Contains a clot activator to accelerate blood clotting. The activator is sprayed onto the inner wall of the collection tube, facilitating faster blood clotting.

使用建議 採血後請立即搖勻多次，進行後續離心。
Recommendations Shake well several times immediately after blood collection for subsequent centrifugation.

採血管規格 Specification

品項 Product	內部塗層 Contents	測試項目 Test Items	試管規格 Tube Specifications	血液容量 Blood Volume	試管材質 Tube Material
血清紅管 Serum Red Tube	促凝劑 Clot Activator	血清測試 Serum Testing	13 × 75mm	3 ml	PET
			13 × 75mm	4 ml	
			13 × 100mm	5 ml	
			13 × 100mm	6 ml	

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真空採血管-紫管

Vacuum Blood Collection Tube-Purple Tube

K2 EDTA紫管(K2 EDTA)

K2 EDTA Blood Collection Tubes



用途 血液常規檢測(紅血球、白血球、血小板、白血球分類等)檢測。
Usage Blood routine examination (including red blood cells, white blood cells, platelets, white blood cell classification, etc.)

特點 內容添加乙二胺四乙酸二鉀作抗凝劑，不影響白血球計數大小，對紅血球型態影響小，能有效抑制血小板聚集，阻止血液凝固。
Features The content is added ethylenediaminetetraacetic acid dipotassium as an anticoagulant. It does not affect the size of white blood cell count, has minimal impact on red blood cell morphology, effectively inhibits platelet aggregation, and prevents blood coagulation.

使用建議 採血後請立即搖勻多次。
Recommendations Shake well several times immediately after blood collection.

採血管規格 Specification

品項 Product	內部塗層 Contents	測試項目 Test Items	試管規格 Tube Specifications	血液容量 Blood Volume	試管材質 Tube Material
K2 EDTA紫管 K2 EDTA Purple Tube	K2 EDTA	血液學常規檢測 Whole Blood or Plasma Testing	13 × 75mm	3 ml	PET
			13 × 75mm	4 ml	
			13 × 100mm	5 ml	
			13 × 100mm	6 ml	



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真空採血管-綠管

Vacuum Blood Collection Tube - Green Tube

肝素鋰綠管(肝素鋰/肝素鋰+分離膠)

Lithium-Heparin Blood Collection Tubes



血清綠管(肝素鋰) Heparin Green Tube (Lithium Heparin)

用途
Usage 急診生化、血漿生化檢測用。
For biochemical testing.

特點
Features 內容添加肝素鋰為抗凝劑，帶有極大負電荷，加強抗凝血酶作用，阻止血小板聚集等多種抗凝作用。
Contains lithium heparin as an anticoagulant, with a high negative charge, enhancing antithrombin activity, and preventing platelet aggregation, providing multiple anticoagulant effects.

使用建議
Recommendations 採血後請立即搖勻多次，進行後續離心。
Shake well several times immediately after blood collection for subsequent centrifugation.

血清綠管(肝素鋰+分離膠) Heparin Green Tube (lithium heparin with gel)

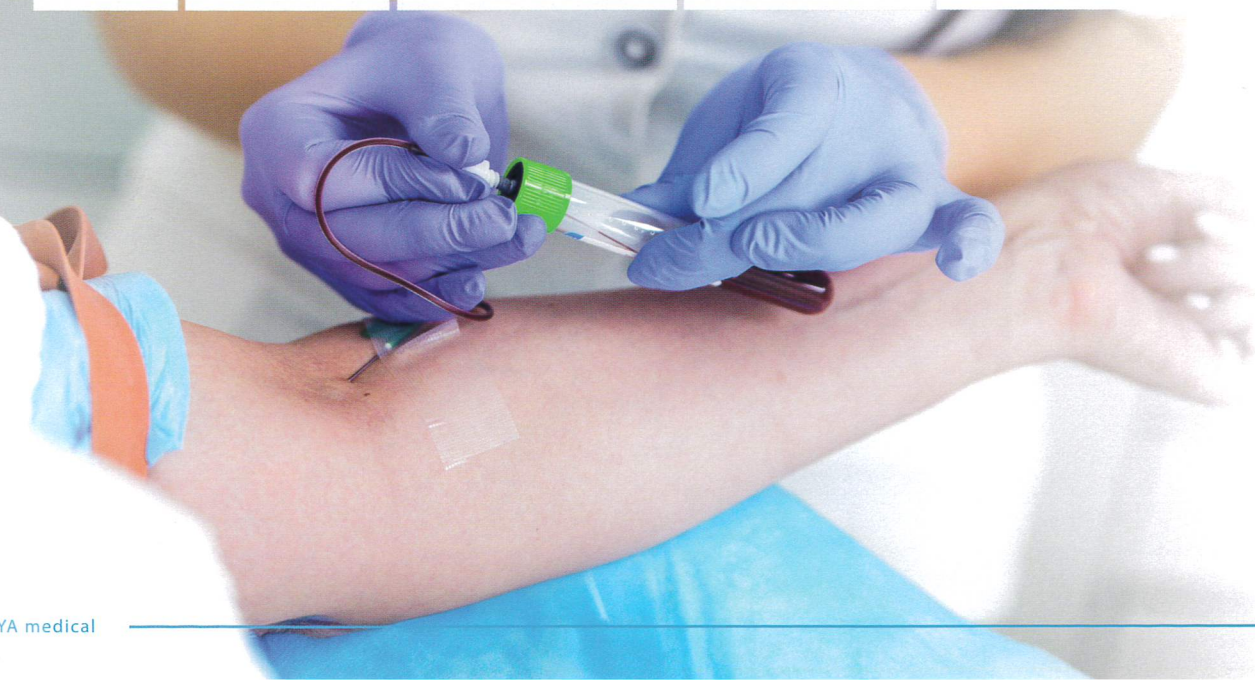
用途
Usage 急診生化、血漿生化檢測用。
For emergency biochemical and plasma biochemical testing.

特點
Features 內容添加肝素鋰及分離膠，肝素鋰可避免血液凝固，分離膠可介於血漿與血球之間，分離血漿與血球，防止物質間交換，提高血漿收集率。
Contains gel and lithium heparin. The lithium heparin is an anticoagulant, while the separation gel, with its affinity to PET tubes, separates serum and blood cells, preventing substance exchange and enhancing serum collection rate. Suitable for plasma and emergency biochemical testing.

使用建議
Recommendations 採血後請立即搖勻多次，進行後續離心。
Shake well several times immediately after blood collection for subsequent centrifugation.

採血管規格 Specification

品項 Product	內部塗層 Contents	測試項目 Test Items	試管規格 Tube Specifications	血液容量 Blood Volume	試管材質 Tube Material
肝素綠管 Heparin Green Tube	肝素鋰 Lithium Heparin	生化檢測 Biochemical Testing	13 × 75mm	3 ml	PET
	肝素鋰		13 × 75mm	4 ml	
	肝素鋰+分離膠		13 × 100mm	5 ml	
	Lithium Heparin with Gel		13 × 100mm	6 ml	



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真空採血管-黃管

Vacuum Blood Collection Tube - Yellow Tube

血清黃管(分離膠/促凝劑)

Clot Activator/Gel Blood Collection Tubes



用途
Usage 血清、生化等檢測用。
For serum, biochemical, and other tests.

特點
Features 內容添加促凝劑及分離膠，促凝劑可加速血液凝固，分離膠可介於血清與血球之間，與PET管良好親合性，分離血清與血球，防止物質間交換，提高血清收集率。
Contains clot activator and the clot activator accelerates blood clotting, while the gel, with its affinity to PET tubes, separates serum and blood cells, preventing substance exchange and enhancing serum collection rate.

使用建議
Recommendations 採血後請立即搖勻多次，進行後續離心。
Shake well several times immediately after blood collection for subsequent centrifugation.

採血管規格 Specification

品項 Product	內部塗層 Contents	測試項目 Test Items	試管規格 Tube Specifications	血液容量 Blood Volume	試管材質 Tube Material
血清黃管 Serum Yellow Tube	促凝劑 Clot Activator	血清測試 Serum Testing	13 × 75mm	3 ml	PET
	促凝劑		13 × 75mm	4 ml	
	分離膠 Gel		13 × 100mm	5 ml	

