

Shanghai Freemen Chemicals Co.,Ltd Suite 22G,Shanghai Industrial Investment Bldg, 18 Caoxi Rd(N), Shanghai 200030 China <u>Tel:+86-21-6427910</u> E-mail:info@freemen.s

		E-mail.inio@neemen.s
Product	2-Methyl resorcinol	
CAS No.	CAS No: 608-25-3	
Molecule	ОН	
structure	CH3 OH	
Market	Global	-
Кеу	Appearance: off-white to white crystal	
parameters	Purity (HPLC): 99.0%min	
	Other impurity: 1.0%max	
	Iron:10ppm max	
	Content of Resorcinol: 0.2%max	
	Color: 4.0 Gardner max	
Packing &	25kg/ drum, 8mt/FCL	
Delivery	UN No.2811, Class:6.1, Packing group: III	



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Application	☑ 2,6-dihydroxytoluene is a white or almost white crystalline powder,
, application	which is easy to dissolve in water and has weak acidity. It can produce
	ether, ester, ketone and other substances by chemical reaction. Because
	of 2, 6-dihydroxytoluene has many important physical and chemical
	properties, so it has very important applications in the chemical industry.
	Its application fields include synthetic resin, dyeing, medicine, pesticide,
	pigment, dye, hair dye, agricultural chemicals, photosensitive materials
	and explosives. It is one of the most important chemical intermediates,
	and because of its good decontamination properties In recent years, it
	has been widely used in shampoo, skin care products and other products.
	Due to the increasing development and application of its downstream
	products, its application market in chemical industry is constantly
	expanding.
	☑ 2-Methylresorcinol is used commonly in dye compositions for hair
	color- dyed hair with equimolar parts of 2-Methylresorcinol as a color
	modifier and 10 primary intermediates. 2-Methylresorcinol produces red
	tones with p-phenylenediamines and 0-substituted p-phenylenediamines
	and grayer colors with N-substituted p-phenylenediamines. With p-
	aminophenol, an orange-brown color is produced.2-Methylresorcinol help
	impart color to hair. The exact color obtained will depend on the other
	ingredients that are used in the preparation and the starting color of the
	hair. These ingredients may also function as antioxidant.
	☑ The Food and Drug Administration (FDA) permits Resorcinol to be
	used in topical acne Over-The-Counter (OTC) drug products at
	concentrations of up to 2% when used in combination with sulfur at levels
	of 3-8%. Resorcinol is also permitted as active an ingredient in OTC
	topical analgesics and anorectal drugs. The safety of 2-Methylresorcinol
	and Resorcinol has been assessed by the Cosmetic Ingredient Review
	(CIR) Expert Panel.
	The CIR Expert Panel evaluated the scientific data and concluded that 2-
	Methylresorcinol and Resorcinol were safe as cosmetic ingredients. In
	2006, the CIR Expert Panel considered available new data on 2-
	Methylresorcinol and Resorcinol and reaffirmed the above conclusion.
	☑ Its application in the field of pesticide is that it can be used as the
	intermediate of salicylic acid bispyrimidine herbicide;
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	synthesized from 2,6-dihydroxytoluene. These compounds are widely used in polymer materials, molecular targeted drugs and chemical catalysis;
	☑ In the aspect of pigments, two new color pigments with electron donating groups can be synthesized by 2,6-dihydroxytoluene, which can be used in high-energy polymers.
Our advantage	<ul> <li>Made in China with production from GMP plant for 2 years;</li> <li>New process to reach high quality, less impurity and white color;</li> <li>Product has been approved by leading cosmetic customers in EU;</li> </ul>
	<ul> <li>Capacity could reach 30Mt/month; Just-in-time delivery from stock;</li> <li>We have complete quality management system, not limited to sampling, method of analysis, sample retain, Standard operation process;</li> </ul>
	✓ Freemen ensures the consistency of quality, the strict process of management of changes is followed, including process and equipment, raw material supplies, packing;
	☑ The sample could arrive in your hands within 20 days for international customers;
	<ul> <li>The minimum order quantity is based on one package;</li> <li>We will feedback to your enquires within 24hours, Dedicated technical</li> </ul>



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team will follow up and ready to give solutions if you have any request;
Welcome contact for more details!