

报告编号 D110131
NO

货物运输条件鉴定书

Certification for Safe Transport of Chemical Goods

样品名称: 黄血盐钠

Name of Goods: Sodium Ferrocyanide

委托单位: 长沙科迪亚实业有限公司

石油和化学工业化学品危险性评估和鉴定中心

(天津化工研究设计院检验中心)

Chemicals Hazard Evaluation & Identification Center for Petroleum & Chemical Industry
(Tianjin Chemical Industry Research & Design Institute Testing Center)



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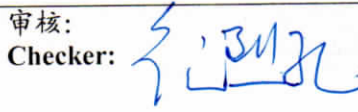
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货物名称 Name of Goods	中文 Chinese	黄血盐钠
	英文 English	Sodium Ferrocyanide
委托单位 Shipper	长沙科迪亚实业有限公司	
生产单位 Manufacturer	长沙科迪亚实业有限公司	
样品外观和性质 Appearance & odor	淡黄色结晶颗粒, 无嗅。 Slight yellow crystal granule, odorless	
对样品的鉴别方法 Identify for samples	红外光谱 IR	
T R A N S P O R T I N F O R M A T I O N	鉴 定 结 论	1. 黄血盐钠 Molecular formula: $\text{Na}_4\text{Fe}(\text{CN})_6 \cdot 10\text{H}_2\text{O}$ CAS No:13601-19-9
		2. 该物质没有列入《国际海运危险货物规则》。 The substance has not been listed in 《International Maritime Dangerous Goods Code》.
		3. 稳定性: 通常储存和使用条件下稳定。 Stability: Stable under ordinary conditions of use and storage.
		4. 包装: 按相应的国家标准或用户要求执行。 Package according to National Standard or requirement of purchaser.
		5. 储运: 按普通货物储运。 Handling and storage according to common goods.
签发日期: 2011年03月02日		

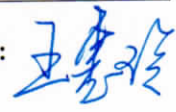
批准:
Approver:



审核:
Checker:



主检:
Appraiser:





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样品名称 (Name of goods)	黄血盐钠 (Sodium Ferrocyanide)
理化性质 Physical & chemical properties	该物质熔点: 435℃ (分解)。比重: 1.458g/cm ³ 。可溶于水。 Melting point: 435 °C (Decomposes). Specific gravity: 1.458g/cm ³ . Solubility: soluble in water.
储运注意事项 Handling of storage transport	保持包装密闭, 防止机械损坏。储存于阴凉、干燥、通风的库房内。不能与强氧化剂、酸混储混运。 Keep in a tightly closed container. Protect from physical damage. Store in a cool, dry, ventilated place. Incompatible with strong oxidizing agents and acids.
急救措施 First-aid measures	如与皮肤接触, 立即用大量水冲洗。如进入眼睛, 立即提起眼睑, 用流动清水冲洗。如误食, 立即就医。 If contacted, flush skin with plenty of flowing water. In case of contact with eyes, flush with plenty of flowing water, occasionally lifting the upper and lower eyelids. If swallowed, get medical aid immediately.
灭火方法 Fire-fighting measures	可用任何常规方式扑灭周围的火。 Use any means suitable for extinguishing surrounding fire.
泄露应急处理 Accidental release measures	用笤帚、铲子或吸尘器收集于干燥、洁净、有盖的容器中。 In case of spill, sweep, scoop or vacuum and remove, avoid dust dispersal and store into a dry, clean lidded container for disposal.
防护措施 Personal protection	戴防护手套、眼镜, 穿工作服。良好通风。避免粉尘。 Wear protective gloves, safety glasses and overall clothes. Good ventilation. Avoid generating dust.



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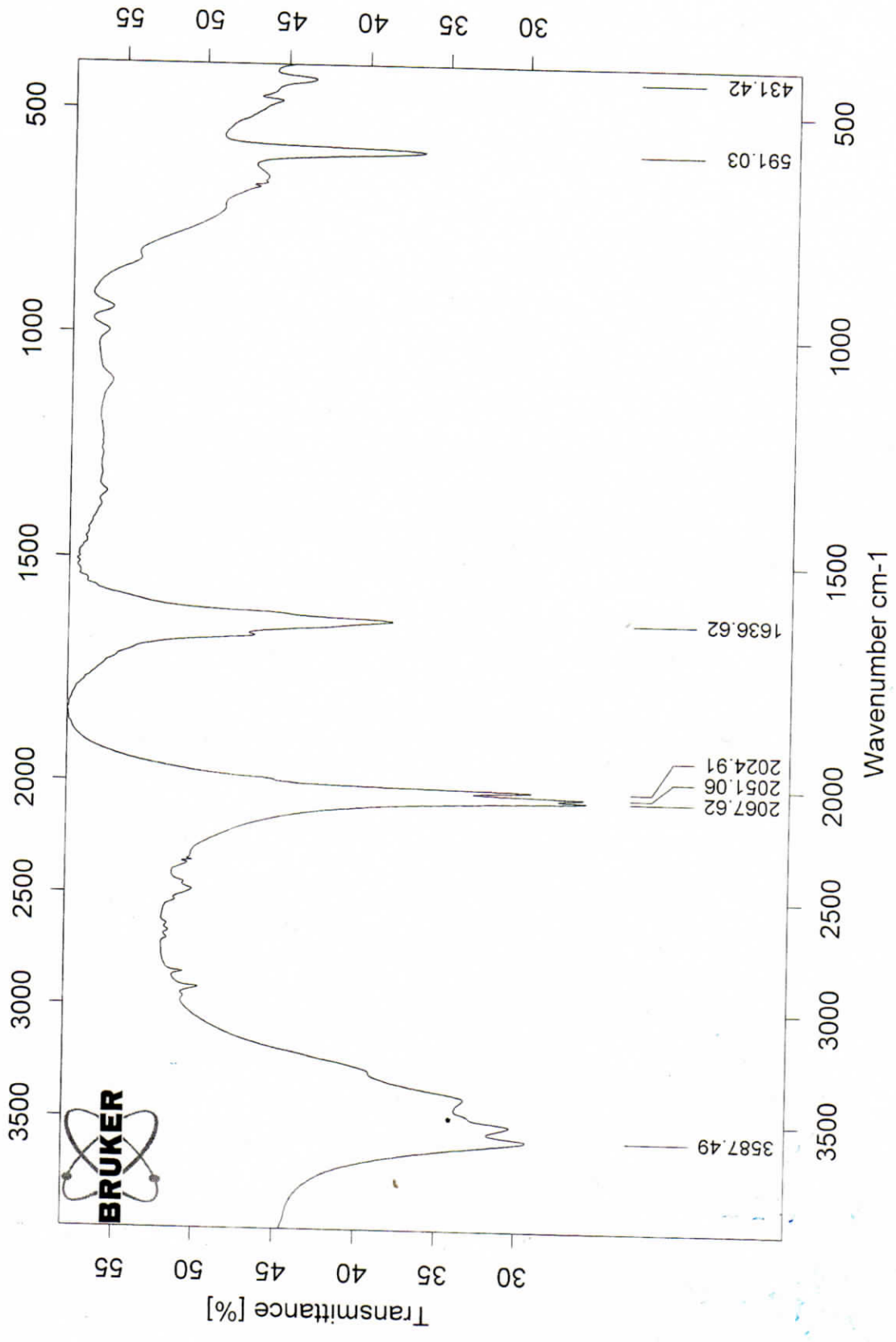
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样品名称 (Name of goods)	黄血盐钠 (Sodium Ferrocyanide)
鉴定项目 ITEM	鉴定结论 CONCLUSION
爆炸危险性 Determination of explosives	该货物无爆炸危险。 Not considered to be an explosion hazard.
易燃危险性 Determination of flammability	该物质的燃烧速率为 0 mm/s, 不属于 4.1 类易燃固体。 Flammability rating of the substance is 0 mm/s, so it does not belong to Class 4.1 (Flammable solid).
氧化剂危险性 Determination of oxidizing substances	与还原剂作用无剧烈反应发生, 表明该货物无氧化危险性。 The substance does not react vigorously with reducing agent, so it does not belong to oxidizing substance.
毒害危险性 Determination of toxic & infectious substances	该货物不属于 6.1 类毒害品。 The substance does not belong to Class 6.1 (Toxic substance). ORL-RAT LD50: 5110mg/Kg.
放射危险性 Determination of radioactive materials	该货物不属于 7 类放射性危险品。 The substance does not belong to Class 7 (Radioactive materials).
腐蚀危险性 Determination of corrosives	该货物不属于 8 类腐蚀品。 The substance does not belong to Class 8 (Corrosive).
其他危险性鉴定 Determination of other dangerous properties	对皮肤、眼睛和粘膜有刺激性。 May cause irritant to eyes, skin, respiratory tract and mucous membrane.

天津化工研究设计院检验中心



SAMPLE : 黄血盐钠 D110131
 TECHNIQUE : 黄色晶体颗粒
 USER : 王妍

SAMPLE SCANS : 16
 DATE : 02/03/2011
 TIME : 1:46:53