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检测
TESTING
CNAS L0317

检测报告

TEST REPORT

报告编号 231900012476

REPORT NUMBER 231900012476

样品名称 水系灭火剂

SAMPLE NAME Water based extinguishing agent

委托单位 沈阳仁辉消防科技有限公司

CUSTOMER SHENYANG RENHUI FIRE
CONTROL TECHNOLOGY CO.,
LTD.



宁波出入境检验检疫局检验检疫技术中心
Ningbo Entry-Exit Inspection and Quarantine Bureau Technical Center



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宁波出入境检验检疫局检验检疫技术中心

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TEST REPORT

委托单位(CUSTOMER): 沈阳仁辉消防科技有限公司(SHENYANG RENHUI FIRE CONTROL TECHNOLOGY CO., LTD.)	
委托单位地址(ADDRESS): 辽宁省沈阳市于洪区洪汇路永康街 2-2 号(No.2-2 Yongkang Street, Honghui Road, Yuhong District, Shenyang City, Liaoning Province)	
生产单位(MANUFACTURER): 沈阳仁辉消防科技有限公司(SHENYANG RENHUI FIRE CONTROL TECHNOLOGY CO., LTD.)	
生产单位地址(ADDRESS): 辽宁省沈阳市于洪区洪汇路永康街 2-2 号(No.2-2 Yongkang Street, Honghui Road, Yuhong District, Shenyang City, Liaoning Province)	
样品名称(SAMPLE NAME): 水系灭火剂(Water based extinguishing agent)	样品性状(SAMPLE STATUS): 微黄色液体(slightly yellow liquid)
品牌(BRAND): 沈阳仁辉(SHENYANG RENHUI)	规格(MODEL): S-100-AB-ST(-42℃)
批号(Lot No.): RH20190118ST09	保质期(QUALITY GUARANTEE PERIOD): 5 年(5years)
样品数量(SAMPLE QUANTITY): 500mL	样品标记(SAMPLE No.): W560
检测起止日期(TEST PERIOD): 2019.04.04~2019.05.05	

检测依据	化学品测试方法
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声明

① 本报告无本单位检验检测专用章无效;
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The report is responsible for the received samples only, unless they are taken by ourselves.



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Test standard	The Guidelines for the Testing of Chemicals
检测项目	急性眼刺激性/腐蚀性试验
Test type	Acute Eye Irritation/Corrosion Test
检测环境	普通动物房，使用许可证号：SYXK（浙）2018-0003，室温 20.9℃~23.6℃；相对湿度 53.7%~68.8%。
Test environment	Rabbit room of conventional condition. Certificate No. SYXK (Zhe) 2018-0003, Room temperature 20.9℃~23.6℃; Relative humidity 53.7%~68.8%.
试验动物	新西兰兔，由桐乡市银海牧业专业合作社提供，生产许可证号：SCXK（浙）2018-0002。
Test animal	New Zealand Albino Rabbit, supplied by Yinhai rabbit specialty cooperative organization of Tongxiang Zhejiang Province, Certificate No. SCXK (Zhe) 2018-0002.
动物数/性别	3 只，雌雄不限
Number of animals/sex	3/not specified
试验方法	试验前 24h，将 1 滴 2% 荧光素钠生理盐水溶液滴入试验动物眼结膜囊内，15s 后用温生理盐水轻轻淋冲眼睛，在 365nm 紫外线光源下检查，确保动物眼睛可以用于试验。取 0.1mL 稀释液滴入一侧眼睛结膜囊中，另一侧眼睛作为正常对照。
Test method	24h before the test, 1drop of 2% fluorescein sodium solution was dropped into



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	the conjunctival sac of the eyes of the animals. After 15s, the eyes were gently dribbled with warm saline and examined under 365nm ultraviolet light source to ensure that the eyes of the animals could be used in the test. 0.1mL sample was spread into conjunctiva sac of one eye. The contralateral eye of rabbits was served as control.
观察时间 Observation period	滴眼后 1 h,24 h,48 h, 72 h ,4d 和 7d。 1 h,24 h,48 h, 72 h ,4d and7d after dosage.
结果 Results	在各观察时间（24 h，48 h 或 72 h），3 只动物的角膜、虹膜和结膜均未观察到损伤。 At each observation time point (24h, 48h or 72h), no ocular reaction (cornea, iris and conjunctivae) was found among the three animals.
结论 Conclusions	参照 HJ/T 154，HJ/T 153 眼刺激反应分级，该样品为非刺激物。 According to HJ/T 154, HJ/T 153 the categories of eye-irritation reaction, the sample is considered as “Non irritants”.



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附表 急性眼刺激试验结果 (Attach table Results of acute eye irritation test)

动物编号 Animal No.	观察部位 Observation Site	观察时点及积分 Observation Time and Score												动物个体积分 均值 ^b Mean Score
		1h		24h		48h		72h		4d		7d		
		样品 Sample	对照 Control	样品 Sample	对照 Control	样品 Sample	对照 Control	样品 Sample	对照 Control	样品 Sample	对照 Control	样品 Sample	对照 Control	
1	虹膜 Iris	0	0	0	0	0	0	0	0	0	0	0	0	0
	角膜 Cornea	0	0	0	0	0	0	0	0	0	0	0	0	0
	角膜受损面积 ^a The area of corneal opacity	0	0	0	0	0	0	0	0	0	0	0	0	/
	结膜充血 Conjunctivae	1	0	0	0	0	0	0	0	0	0	0	0	0
	结膜水肿 Chemosis	0	0	0	0	0	0	0	0	0	0	0	0	0
2	虹膜 Iris	0	0	0	0	0	0	0	0	0	0	0	0	0
	角膜 Cornea	0	0	0	0	0	0	0	0	0	0	0	0	0
	角膜受损面积 ^a The area of corneal opacity	0	0	0	0	0	0	0	0	0	0	0	0	/
	结膜充血 Conjunctivae	1	0	0	0	0	0	0	0	0	0	0	0	0
	结膜水肿 Chemosis	0	0	0	0	0	0	0	0	0	0	0	0	0
3	虹膜 Iris	0	0	0	0	0	0	0	0	0	0	0	0	0
	角膜 Cornea	0	0	0	0	0	0	0	0	0	0	0	0	0
	角膜受损面积 ^a The area of corneal opacity	0	0	0	0	0	0	0	0	0	0	0	0	/
	结膜充血 Conjunctivae	1	0	0	0	0	0	0	0	0	0	0	0	0
	结膜水肿 Chemosis	0	0	0	0	0	0	0	0	0	0	0	0	0

a) 角膜受损面积只需要记录, 但不予以评分

The area of cornea damaged is only recorded, but not scored.

b) 动物个体积分均值指的是每只动物在三个不同观察时间(24h、48h和72h)角膜、虹膜、结膜充血和结膜水肿四方面的平均积分(即每只动物的24h、48h和72h评分之和除以观察时点数3)

'Mean Score' refers to the mean score of cornea, iris, conjunctivae and chemosis damage of each animal at 24h, 48h and 72h observation time point

备注: 以上检测结果仅对来样负责。

REMARK: The above test results are only responsible for the samples submitted.

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Official Stamp:



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Authorized Officer Signature:

