



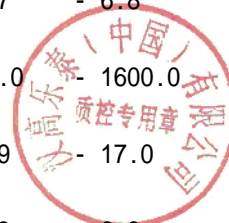
# Certificate of Analysis 合格证书

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**Material/产品名称:** LOCTITE 242 B050ML EN/CH/JP/KR  
bekannt als 242 Threadlocker 50ML EN/CH/JP  
**Item Number/项目编号:** 232068  
**Batch no/产品批号:** MT30561171  
**Manufacture Date/生产日期:** 29.01.2023  
**Use By/有效期:** 28.01.2025  
**Manufacturer/生产商:** Henkel Loctite(China)Co.Ltd / Henkel Loctite(China)Co.Ltd

Product Property/产品属性	Analysis/ 测试结果	Specification/ 技术规格	Unit of Measure/单位
润滑性 +/-10%	确定	-	-
外观 Opaque blue liquid	确定	-	-
Brookfield 粘度 RVF; HELIPATH Spindle #3; 2rpm @ 25°C	7750.0	>=5000.0	cp
荧光性 Positive	确定	-	-
破坏力矩 Cadmium TS116/TS117; 24h RTC	4.4	1.1 - 6.8	Nm
旋出力矩 TS110/TS111; 24h RTC	4.3	2.8 - 6.8	Nm
旋出力矩 Cadmium TS116/TS117; 24h RTC	3.1	0.6 - 4.5	Nm
破坏力矩 TS110/TS111; 1h RTC	8.3	5.6 - 17.0	Nm
旋出力矩 TS110/TS111; 1h RTC	3.9	1.7 - 6.8	Nm
Brookfield 粘度 RVF; HELIPATH Spindle #3; 20rpm @ 25°C	1015.0	800.0 - 1600.0	cp
破坏力矩 TS110/TS111; 24h RTC	10.3	7.9 - 17.0	Nm
破坏力矩 Zinc TS114/TS115; 24h RTC	4.4	2.3 - 6.8	Nm
旋出力矩 Zinc TS114/TS115; 24h RTC	3.1	1.1 - 4.5	Nm





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Conclusion/结论: ACCEPTED / 合格

It is hereby certified that the material batch as listed in this certificate, was tested at the time of manufacture to the methods as mentioned above. The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In the light of the foregoing, we specifically disclaim all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of our products. We specifically disclaim any liability for consequential or incidental damages of any kind, including lost profits, except if otherwise explicitly agreed and except in relation to death or personal injury caused by Henkel's gross negligence or intention and any liability under any applicable mandatory product liability law. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a licence under any Henkel patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide.

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