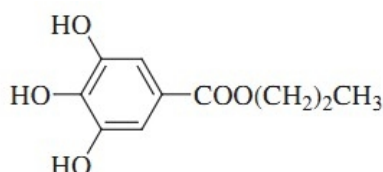


**WUFENG CHICHENG BIOTECH CO LTD**  
**五峰赤诚生物科技股份有限公司**

Warning :while Copying the molecule structure formula / test result is permitted ,pls provide the source cited

**Certificate of Analysis/ propyl gallate 没食子酸丙酯**

Batch Number:20211218  
 Batch Quantity: 6.00 MTS  
 Manufacture Date: 12/18/2021  
 According to GB1886.14-2015



Analysis Date:12/18/2021  
 Certificate Date:12/18/2021  
 Expire Date: 12/17/2023

Item 项目	Standard 指标	Result 结果
Identification	Identification A refer to standard Identification B refer to standard	conforms conforms
Appearance 外观	White crystal PAWDER	White crystal PAWDER
Content, 含量	98.0~102.0 %	99.57
Chlorinated organic compounds	100ppm Max	<100ppm
Gallic acid	0.50% max	0.06%
Appearance of solution	The solution is clear,not more intensely colored than reference solution BY <sub>5</sub>	Conforms
Particle size 粒径	Min80%<16mesh	conforms
Loss on Drying, 干燥失重%	0.50% max	0.26%
Melting point, 熔点°C	146-150°C	146.5-148.1°C
Ignited residue, 灼烧残渣%	0.1% max	0.09%
Heavy metal 重金属 mg/kg	10mk/kg	<10mk/kg
Lead/pb 铅 mg/kg	1mk/kg	<1mk/kg
As 砷 mg/kg	3mk/kg	<3mk/kg
Mercury 汞 mg/kg	1mk/kg	<1mk/kg
Microbiology E.Coli : St. Aureus : Salmonella : Pseudomonas	Negative Negative Negative Negative	Negative Negative Negative Negative
Conclusion 结论: The above materials conform to GB1886.14-2015 standard		
检验 Examiner: LIHONGQIN	审核 Auditor: CHENQINGNONG	批准 Approver: 2021.12.18

保存部门: 生产技术部  
 Save Department: Production Technology Division

保存期限: 二年  
 Shelf: 2 years

检验单位: (章)  
 Inspection Unit:



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