



质量检测报告

CERTIFICATE OF ANALYSIS

产品名称 (Produce Name) : 褪黑素

名称 (Botanical Name): Melatonin

批号 (Batch Number) :THS20200721

检验日期 (Analysis Date) :2020-07-23

生产日期 (Manufacture Date) :2020-07-21

失效日期 (Expiry Date) :2022-07-21

检测项目 Items	标准 Standards	检测结果 Results
性状 Description	白色或类白色粉末 White or pale-white crystalline powder	符合规定 Qualified
含量 Assay	99.0%MIN	99.88%
鉴别 Identification	呈正反应 Posiitve reaction	符合规定 Qualified
灼灼残留 Ash Content	0.1%MAX	0.04%
干燥失重 Loss on Drying	0.5%MAX	0.1%
重金属 Heavy Metal	≤10ppm	符合规定 Qualified
熔点 Melting point	117-120°C	118.3-118.6°C
澄清度 Clarity and degree of opalescence of liquids	1% ethanol and chloroform Solution	符合规定 Qualified
粒度 Particle size	80-120mesh	符合规定 Qualified
结论 Conclusion	本品符合企业标准 Conclusion: Comply with the requirements of enterprise standard	
存储条件 Storage	请存放在阴凉干燥的地方, 远离强光和热源。 Keep in cool & dry place. Keep away from strong light and heat.	
保质期 Shelf life	原包装状态保质期 24 个月。 24 months under the conditions above and in its original packaging.	

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