

Certificate of Analysis

Product Name: Vitamin K3 MNB

Standard: Q/75662983-7.2-2024

Origin: China

Item 检测项目	Judgement Standard 检测指标	Result 检测结果
Description 性状	White or yellowish crystalline powder 白色或淡黄色结晶性粉末	Yellowish crystalline powder 淡黄色结晶性粉末
Water Content 水份(%)	≤ 1.2	0.31
Menadione Nicotinamide Bisulf 亚硫酸氢烟酰胺甲萘醌 (%)	≥ 96.0	96.90
Menadione 甲萘醌含量(%)	≥ 44.0	44.33
Nicotinamide 烟酰胺(%)	≥ 31.2	31.43
Menadione Sulfonate 磺酸甲萘醌	No precipitation 无沉淀	无沉淀
Heavy Metals (as Pb) 重金属(以Pb计)(mg/kg)	≤ 20	< 20
Arsenic 砷(As)(mg/kg)	≤ 2	< 2
Chromium 铬(Cr)(mg/kg)	≤ 120	77.01
Melting point 熔点(°C)	175~180	176.3~176.4
Analytical Conclusion 检验结论	Conforms 合格	
Remarks: Agree with the specification of Q/75662983-7.2-2024		

Vitamin K3 MNB COA