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CERTIFICATE OF ANALYSIS

品　名 Product	N-甲基四氢咔唑酮 1,2,3,4-tetrahydro-9-methyl-4H-carbazole-4-one	数　量 Batch Size	200kg
批　号 Batch No.	9J0241208	报告日期 Report Date	Dec. 09, 2024
生产日期 Manufactured Date	Dec. 08, 2024	复测日期 Re-test Date	Dec. 07, 2027

检验项目 **Items**	**标准规定** **Specifications**	**结 论** **Results**
性　状 Appearance	白色针状结晶粉末 White Needlelike crystalline powder	合 格 Qualified
熔　点 Melting Point	199-202℃	200.2-201.0℃
含　量 Assay(over dry substance)	≥99%	99.38%
四氢咔唑酮 1,2,3,9-tetrahydro-4H-carbazole-4-one	≤0.5%	0.44%
未知杂质 Unknow impuritie:	＜0.5%	＜0.5%
总杂质 Total Impurities	≤1.0%	0.61%
干燥失重 Loss On Drying	≤0.5%	0.25%
残留溶剂 Residual Solvent		
丙酮　Acetone	≤5000 ppm	Conform
乙醇　Ethanol	≤5000 ppm	Conform

结　论： Conclusion:	本品经检验，结果符合规定。 Conform with the corporate standard.