

江苏佳尔科药业集团股份有限公司

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Certificate of Analysis

No.:C07-2024038

Product name:	Pregnenolone	Batch No.:	C07-240801(M)
Quantity:	5kg	Packaging:	5kg/carton
Manuf. date:	July 11, 2024	Sampling date:	Aug. 07, 2024
Retest date:	July 10, 2027	Report date:	Sep. 03, 2024
Standard:	BZC07-01		
Items		Specifications	Results
1. Appearance:		White or almost white crystalline powder	Almost white crystalline Powder, Micronized
2. Melting range:		185°C to 194°C	187°C to 191.5°C
3. Loss on drying:		0.50% Max.	0.12%
4. Specific rotation:		+27° to +30°	+29°
5. Related substances:		Any impurity: 0.50% max. Total impurities: 1.0% max.	0.14% 0.39%
6. Assay:		99.0% Min.	99.6%
7. Residualsolvents :		Methanol: 3000ppm Max. Ethanol: 5000ppm Max.	53ppm 229ppm
Conclusion: The above product conforms to BZC07-01.			

Prepared by: 陈研

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