



**Certificate of Analysis**

<b>Product name</b>	Phenylpiracetam	<b>Manufacture date</b>	Feb.25.2023
<b>Batch number</b>	FQ230225	<b>Analysis date</b>	Feb.27.2023
<b>Batch quantity</b>	50kg	<b>Expiry date</b>	Feb.25.2025

<b>Items</b>	<b>Specifications</b>	<b>Testing results</b>
Assay	≥99.0%	99.63%
Appearance	Off white powder	Conform
Identification	Positive reaction	Positive reaction
Loss on drying	≤1.0%	0.6%
Melting point	96-97°C	96.5°C
Heavy metals	≤10ppm	Conform
Total plate count	≤1000cfu/g	Conform
Yeast & mold	≤100cfu/g	Conform
Residue on ignition	≤0.3%	Conform
Conclusion	Conform with specifications	

<b>Packing description:</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage:</b>	Store in cool & dry place not freeze., keep away from strong light and heat
<b>Shelf life:</b>	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方琦

