



## Certificate of Analysis

<b>Product name</b>	Carmustine	<b>Manufacture date</b>	Oct.28.2023
<b>Batch number</b>	SW231028	<b>Analysis date</b>	Oct.29.2023
<b>Batch quantity</b>	50kg	<b>Expiry date</b>	Oct.28.2025

Analysis	Specification	Result
Appearance	Yellowish crystal Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥98%	99.50%
Melting point	30-32°C	30.5°C
Loss on drying	≤0.5%	0.2%
Heavy Metals	≤10ppm	Conforms
Density	1.5±0.1 g/cm <sup>3</sup>	Conforms
Water solubility	<0.1 g/100 mL at 18 °C	Conforms
Conclusion	Conforming to Enterprise Standard	

<b>Packing description:</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage:</b>	Store in cool & dry place. 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

