



Certificate of Analysis

Product name	Deslorelin	Manufacture date	Jun.10.2026
Batch number	SW260610	Analysis date	Jun.11.2026
Batch quantity	10kg	Expiry date	Jun.10.2028

Item	Specification	Result
Appearance	White to off white powder	Conforms
Specification	$\geq 99\%$	Conforms
Odor	Characteristic	Conforms
Particle Size	95% pass 80 mesh	Conforms
Loss on drying	$\leq 5.0\%$	3.22%
Ash	$\leq 0.5\%$	0.30%
Bulk Density	35-55g/ml	44g/ml
Heavy metals		
Total Heavy metals	$\leq 10\text{ppm}$	Conforms
As	$\leq 1\text{ppm}$	Conforms
Pb	$\leq 2\text{ppm}$	Conforms
Hg	$\leq 0.5\text{ppm}$	Conforms
Cd	$\leq 1\text{ppm}$	Conforms
Microbial		
Total microbacterial count	$\leq 1000\text{cfu/g}$	Conforms
Yeast & Mould	$\leq 100\text{cfu/g}$	Conforms
Escherichia Coli presence	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus	Negative	Conforms
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方琼

