



Hebei Mojin Biotechnology Co.,Ltd

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检验报告单

Certificate of analysis

Bifonazole is an imidazole antifungal agent and calmodulin antagonist. It causes a reduction in glycolysis and ATP levels in B16 melanoma cells. Bifonazole is an inhibitor of C14orf1. Topical imidazole antifungal drugs, mainly used for the treatment of various skin ringworm, such as tinea, jock itch, hand, foot and skin ringworm .

Item	Specification	Result
Appearance	white to off-white powder	Complies
Related substance (HPLC)	Total impurity $\leq 0.5\%$ Max single impurity $\leq 0.1\%$	0.2% 0.06%
Odor	Characteristic	Complies
Assay	99%	99.8%
Sieve analysis	100% pass 80 mesh	Complies
Loss on Drying	$\leq 1.0\%$	0.12%
Residue on Ignition	$\leq 1.0\%$	0.09%
Heavy Metal	$< 10\text{ppm}$	Complies
As	$< 0.1\text{ppm}$	0.05ppm
Pb	$< 0.1\text{ppm}$	0.05ppm
Cd	$< 0.1\text{ppm}$	0.05ppm
Residual Solvents	$< 100\text{ppm}$	Complies