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SPECIFICATION

## Creatine Monohydrate

ITEMS	STANDARD
APPEARANCE	WHITE GRANULAR OR POWDER
ASSAY (ON DRY BASIS)	98.00%-102.00%
TASTE	PURE
SPECIFIC ROTATION	+14.50°~+16.50°
TRANSMITTANCE	≥ 95.0%
ARSENIC( AS)	≤ 3PPM
LOSS ON DRYING	≤ 4.50%
RESIDUE ON IGNITION	≤ 0.20%
L-a-ASPARTY-L-PHENYLALAINE	≤ 0.25%
РН	4.50-6.00
L-PHENYLALANINE	≤ 0.50%
HEAVY METAL( PB)	≤ 10PPM
CONDUCTIVITY	≤ 30
5-BENZYL-3,6-DIOXO-2-PIPERAZINEACETIC ACID	≤ 1.5%
OTHER RELATED SUBSTANCES	≤ 2.0%
FLUORID( PPM)	≤ 10
PH VALUE	3.5-4.5

PACKAGE:25Kg/Fiber drum/carton/polybag lined with 2 layers PE bags.

STORAGE: Be stored in cool,dry,and ventilated storage,free from heat or sunlight,and free from toxic and harmful foods.Be protected with pall on delivery,keep free from rain moisture,toxic and harmful goods.