



XINJIANG MEIHUA AMINO ACID CO., LTD.

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梅花集团官方网站

## Specification

PRODUCT: DISODIUM 5'-RIBONUCLEOTIDE

STANDARD: GB1886.171-2016

SHELF LIFE: 3 YEARS

STORAGE: PLEASE STORE IN A COOL DRY PLACE AT ROOM TEMPERATURE

Item	Specification
SENSORY TEST	White or off-white crystals or crystal powder
ASSAY(IMP+GMP)	98.0% -102.0%
LOSS ON DRYING	≤25.0%
IMP	48.0%-52.0%
GMP	48.0%-52.0%
TRANSMITTANCE	≥95.0%
PH	7.0-8.5
HEAVY METALS (AS Pb)	≤10PPM
ARSENIC (As)	≤1.0PPM
NH <sub>4</sub> (AMMONIUM)	COLOR OF LITMUS PAPER UNCHANGED
AMINO ACID	SOLUTION APPEAR COLORLESS
OTHER RELATED COMPOUNDS OF NUCLEICACID	NOT DETECTABLE

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