



Certificate of Analysis

Beijing Jin Ming Biotechnology Co., Ltd.

Tel/Fax:010-60605840

E-mail: psaitong@jm-bio.com

Web:www.jm-bio.com

Product Name:	Magnesium acetate tetrahydrate – 99.98% metals basis
Product Number:	M11552
Lot Number:	C23PA273A
CAS:	16674-78-5
Formula:	C ₄ H ₆ MgO ₄ ·4H ₂ O
Molecular Weight:	214.45
Storage at:	室温 干燥
Quality Release Date:	2023-02-27
Recommended retested date:	2028-02-26

Test	Specification	Result
Appearance	White Powder or Crystals	White Crystals
Total Metallic Impuritie	≤200ppm	<200ppm
Magnesium (Mg)	11.1 – 11.6%	11.3%
Purity(Based on Trace Metals Impurities of ICP)	≥99.98%	99.98%
ICP: Confirms Magnesium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms

Q.A.Manager:

Psaitong warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Psaitong. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.