

Certificate of Analysis

Kanamycin Sulfate

USP Grade

Product No.:	JS0120
Batch No.:	MLW08091MK
CAS No.:	25389-94-0
Formula:	C ₁₈ H ₃₆ N ₄ O ₁₁ · xH ₂ SO ₄
Molecular Weight:	484.50 (free base basis)
Storage At:	2~8°C
Quality Release Date:	27/Mar/2024
Recommended Retest Date:	27/Mar/2027

TEST	SPECIFICATION	RESULT
Appearance	White or off-white powder	Pass
Specific rotation	+116 - +123°C	+118°
Dry Product	≥750u/mg (干品计,dried basis)	768u/mg

Clara Chen, Manager

Quality Control

Hongkong, China

JSENB(HK) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical Service or authorized agent according to the batch bar number of the out-of-box list of the product department. 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.