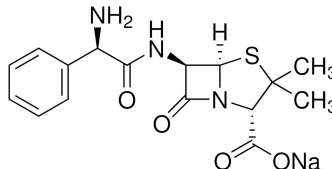


Product Specification

Product Name : Ampicillin sodium salt BioXtra, suitable for cell culture
Product Number: A8351
CAS Number: 69-52-3
Storage Temperature : Cooler/Refrigerated
Molecular Formula: C₁₆H₁₈N₃NaO₄S
Formula Weight: 371.39



Test	Specification
Appearance (Form)	Powder
Appearance (Color)	White to Off White
Infrared spectrum	Conforms to Structure
Water	≤ 2.0%
Assay (calculated on the anhydrous basis)	845 - 988 µg/mg
Endotoxin Level ≤0.15 EU/mg	Conforms
Results Provided by Supplier	-----
Cell Culture Test	Pass
Tested by Releasing Site	-----
Managed by	Expiration Date
Shelf Life Defined by Supplier	-----
Handled & Packed Under ISO9001	-----

Sigma-Aldrich 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 Sigma-Aldrich.com. 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.

Version Number: PRP.00.ZQ5.1103968

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