

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Phleomycin from *Streptomyces verticillus* - powder

Product Number:

P9564

CAS Number:

11006-33-0

TEST	Specification
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Appearance (Color)	Blue
Appearance (Form)	Powder
Absorbance 244nm (0.6 mg/ml)	0.2 - 0.3
Microbiological and Biological assays (antibiogram on bacteria reference strain)- > 80%	Conforms
Cytotoxicity on sensitive mammalian cell lines - Conform with specification	Conforms
Cytotoxicity on resistant mammalian cell lines - Conform with specification	Conforms
Residual Cytotoxicity Long term, on mammalian cell lines - Conforms with specifications	Conforms
Recommended Retest Period 2 Years	-----

Specification: PRE.2.ZQ5.10000010390

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.