

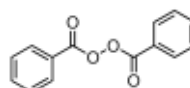
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
Luperox® A98, Benzoyl peroxide - reagent grade, ≥98%

Product Number: 179981
CAS Number: 94-36-0
MDL: MFCD00003071
Formula: C₁₄H₁₀O₄
Formula Weight: 242.23 g/mol



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Powder or Crystals or Granules
Infrared spectrum	Conforms to Structure
Assay	≥ 98.0 %
Miscellaneous Assay	≥ 6.47 %
Active Oxygen	_____
Recommended Retest Period	
1 year	

Specification: PRD.0.ZQ5.10000105684

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.

