

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Name: Certificate of Analysis

Bolton Broth, Base - suitable for microbiology, NutriSelect® Plus

Product Number: 67454

Batch Number: BCCK7836

Brand: SIAL

Quality Release Date: 16 AUG 2023 Expiration Date: JUL 2028

Test	Specification	Result
Appearance (Color)	Faint Yellow and Faint Beige and Faint Brown	Faint Beige
Appearance (Form)	Pow der	Pow der
Microbiological Test	Pass	Pass
Pass as Described in Data Sheet		
Solubility (Color)  Light Yellow and Light Brown-Yellow and Light Brown (W/O Defibrinated  Horse Blood)	Light Yellow to Light Brown	Light Yellow
Solubility (Turbidity) 27.6 g/l in Water, 121 C for 15 min.	Clear	Clear
pH at 25 C	7.2 - 7.6	7.4

7. R. Se. ~ \_ \_

Dr. Reinhold Schwenninger Quality Assurance Buchs, Switzerland CH

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: 1 Page 1 of 1