

Certificate of Analysis

Product Name: TETRABUTYLAMMONIUM PHOSPHATE MONOBASIC
puriss., >= 99.0 % T
Product Number: 86833
Batch Number: BCBT1470
Brand: Sigma-Aldrich
CAS Number: 5574-97-0
Formula: $(\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2)_4\text{N}[\text{OP}(\text{OH})_2\text{O}]$
Formula Weight: 339.45
Quality Release Date: 12 DEC 2016

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS OR WHITE	WHITE
APPEARANCE (FORM)	POWDER	POWDER
TITRATION (T) NAOH 0.1M	99.0 - 101.0 %	100.2 %
PROTON NMR SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS



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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.