

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:

Stahl Aerobic Oxidation ABNO solution - 0.04M ABNO in Acetonitrile, Solution for Oxidation of Primary and

Secondary Alcohols

Product Number: 796557

00 g &

Storage Temperature: 2 - 8 ℃

TEST Specification

Appearance (Color)

Appearance (Form)

Liquid

1H NMR Spectrum

Component #1

2,2'-Bipyridyl

Component #2

ABNO

Component #3

1-Methylimidazole

Colorless to Dark Yellow and Colorless to Dark Orange

Liquid

Conforms to Structure

0.15 - 0.25 M

0.01 - 0.10 M

0.35 - 0.45 M

Specification: PRD.2.ZQ5.10000076433

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.

