

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 16:22:01
Date of Next Testing: 2026-08-24 16:22:01
Product Name: **1-Ethyl-3-methylimidazolium diethyl phosphate**
CAS Number: 848641-69-0
Specifications & Purity: 98%
Lot #: H2409518
SKU #: **W196197**
Version: **1**
Analysis #: **394169**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.471-1.475	1.47
Purity(HPLC)	98-100 (%)	98.65200%
Appearance (W196197)	colorless to dark yellow Liquid or Viscous Liquid	colorless to dark yellow Liquid or Viscous Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager