

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-26 10:55:40

Date of Next Testing: 2026-05-25 10:55:40

Product Name: **1-Butyl-3-methylimidazolium phosphate**

CAS Number: 817574-92-8

Specifications & Purity: $\geq 99\%$ [BMIM] [PO₄]

Lot #: D2325402

SKU #: **B359053**

Version: **1**

Analysis #: **203519**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00000 %
Appearance(B359053)	Pale Yellow Liquid	Pale yellow liquid
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager