

Certificate of Analysis

Date of Testing: 2023-05-31 14:08:12

Date of Next Testing: 2026-05-30 14:08:12

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

CAS Number: 817574-92-8

Specifications & Purity: 99% [BMIM] [PO4]

Lot #: E2325401

SKU #: **B359053**

Analysis: **203519**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00%
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager