

## Certificate of Analysis

Date of Testing: 2025-04-30 09:03:44

Date of Next Testing: 2029-04-29 09:03:44

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

CAS Number: 663199-28-8

Specifications & Purity:  $\geq 96\%$

Lot #: D2528118

SKU #: **B101519**

Version: **1**

Analysis #: **500265**

Storage Temperature: Argon charged

| Parameter            | Limit Values                        | Result                              |
|----------------------|-------------------------------------|-------------------------------------|
| Purity(HPLC)         | 96-100 (%)                          | 99.95600 %                          |
| Appearance (B101519) | colorless to yellow to brown liquid | colorless to yellow to brown liquid |
| Proton NMR spectrum  | Conforms to structure               | Conforms to Structure               |



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QA & QC Manager