

CERTIFICATE OF ANALYSIS

Product Name: 1-(2-Hydroxyethyl)-3-methylimidazolium tetrafluoroborate

CAS Number: 374564-83-7

Product Number: IL-0038-TG

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Im Zukunftspark 9
D-74076 Heilbronn
Germany
Phone: +49-(0)7131-89839-0
Fax: +49-(0)7131-89839-109
Email: info@iolitec.de

Analysis:

| | Specification | |
|---------------------------------------------|---------------|--|
| Identity (NMR, IR) | pass | |
| Assay (NMR) | >95% | |
| 1-(2-Hydroxyethyl)-3-methylimidazolium (IC) | >95% | |
| Tetrafluoroborate (IC) | >95% | |
| Water (KF) | <1000 ppm | |
| Appearance | Yellow liquid | |
| Date | 27.03.2025 | |