

Certificate Of Analysis

Product No. B615894
Product Name: 1-Methyl-3-octylimidazolium tetrafluoroborate
CAS NO. 244193-52-0
Lot No. M233915
Inspection Date: 2023-03-09
Reinspection Date: 2025-03-08

Test	Specification
ASSAY(HPLC)	98%-100%
CARBON ELEMENTAL ANALYSIS	49.5%-51.1%
NITROGEN ELEMENTAL ANALYSIS	9.5-10
APPEARANCE	Colorless to light yellow liquid
INFRARED SPECTROMETRY	Conforms to Structure
PROTON NMR SPECTRUM	Conforms to Structure

