

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 11:32:07

Date of Next Testing: 2029-03-03 11:32:07

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

CAS Number: 878027-73-7

Specifications & Purity: $\geq 98\%$ (HPLC)(N)

Lot #: B2625354

SKU #: **B405270**

Version: **1**

Analysis #: **616865**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.50000 %
Purity(with Total Nitrogen)	98-100 (%)	99.30000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(B405270)	Light yellow to Brown clear liquid	Light yellow to Brown clear liquid



John Su
QA & QC Manager