

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 14:26:41

Date of Next Testing: 2025-12-01 14:26:41

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

CAS Number: 666823-18-3

Specifications & Purity: $\geq 98\%$

Lot #: K2229372

SKU #: **E304331**

Version: **1**

Analysis #: **140444**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.60000 %
Purity(with Total Nitrogen)	98-102.5 (%)	98.80000 %
Appearance(E304331)	Light yellow to Brown clear liquid	Light yellow to Brown clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager