

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-01 19:01:51
 Date of Next Testing: 2029-06-30 19:01:51
 Product Name: **1-Ethyl-3-methylimidazolium Dicyanamide (EMIMDCA)**
 CAS Number: 370865-89-7
 Specifications & Purity: $\geq 98\%$
 Lot #: F2527370
 SKU #: **E121213**
 Version: **2**
 Analysis #: **528626**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.513-1.517	1.51610
Purity(HPLC)	98-100 (%)	99.78200 %
Appearance (E121213)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager