

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 14:15:58

Date of Next Testing: 2028-10-22 14:15:58

Product Name: **3,3'-(Butane-1,4-diyl)bis(1-vinyl-3-imidazolium)
Bis(trifluoromethanesulfonyl)imide**

CAS Number: 1312310-16-9

Specifications & Purity: $\geq 98\%$

Lot #: A2305156

SKU #: **B405255**

Version: **1**

Analysis #: **591234**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.74300 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager