

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-07 10:12:57

Date of Next Testing: 2025-11-06 10:12:57

Product Name: **2-((Bis(dimethylamino)methylene)amino)-1,3-dimethyl-4,5-dihydro-1H-imidazol-3-ium chloride**

CAS Number: 202282-59-5

Specifications & Purity: $\geq 95\%$

Lot #: J2226273

SKU #: **B191926**

Version: **1**

Analysis #: **129542**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.85900 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager