

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 17:45:51

Date of Next Testing: 2028-08-26 17:45:51

Product Name: **1-(2-Hydroxyethyl)-2,3,3-trimethyl-3H-indol-1-ium bromide**

CAS Number: 29636-94-0

Specifications & Purity: $\geq 97\%$

Lot #: H2521082

SKU #: **H588619**

Version: **1**

Analysis #: **269648**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	103.48 %
Purity(HPLC area)	97-100 (%)	98.10 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager