

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 10:24:58

Date of Next Testing: 2029-10-09 10:24:58

Product Name: **1-Phenacylpyridinium Bromide**

CAS Number: 16883-69-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A2215183

SKU #: **P160618**

Version: **1**

Analysis #: **584503**

Parameter	Limit Values	Result
Melting point	193-203 (°C)	202.11800 °C
Purity(HPLC)	98-100 (%)	99.66200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P160618)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager