

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 14:48:37

Date of Next Testing: 2027-01-16 14:48:37

Product Name: **1,1-Dimethyl-4-phenylpiperazinium iodide**

CAS Number: 54-77-3

Specifications & Purity: 98%

Lot #: A2408466

SKU #: **D276556**

Analysis: **308357**

Storage Temperature: Protected from light,Store at -20°C,Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.45 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager