

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 17:11:30

Date of Next Testing: 2027-05-05 17:11:30

Product Name: **4-Iodo-1H-imidazole**

CAS Number: 71759-89-2

Specifications & Purity: $\geq 97\%$

Lot #: H2308865

SKU #: **I115819**

Version: **1**

Analysis #: **510922**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	136-140 (°C)	139.96800 °C
Purity(HPLC)	97-100 (%)	98.10200 %
Appearance (i115819)	Faint Yellow to Yellow Powder or crystals	Faint Yellow to Yellow Powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager