

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-31 10:19:19

Date of Next Testing: 2029-12-30 10:19:19

Product Name: **Dichloro(N,N,N',N'-tetramethylethylenediamine)palladium(II)**

CAS Number: 14267-08-4

Specifications & Purity: $\geq 99\%$

Lot #: L2522089

SKU #: **D124689**

Version: **0**

Analysis #: **093912**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.48600 %
Carbon by Elemental Analysis	24.2-24.9 (%)	24.89000 %
Nitrogen by Elemental Analysis	9.4-9.7 (%)	9.69000 %
Appearance (D124689)	yellow to tan powder	yellow to tan powder
ICP: Confirms Palladium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager