

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 08:21:31

Date of Next Testing: 2027-07-26 08:21:31

Product Name: **2,5-Diaminohydroquinone dihydrochloride**

CAS Number: 24171-03-7

Specifications & Purity: $\geq 97\%$

Lot #: G2524661

SKU #: **D135386**

Version: **0**

Analysis #: **548232**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	12.8-13.5 (%)	12.80200 %
Purity(HPLC)	97-100 (%)	99.22000 %
Carbon by Elemental Analysis	33.1-34.5 (%)	33.59700 %
Appearance (D135386)	White to grey-brown crystals powder	White to grey-brown crystals powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager