

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 09:18:48
 Date of Next Testing: 2025-04-28 09:18:48
 Product Name: **Dibromobis(triphenylphosphine)nickel(II)**
 CAS Number: 14126-37-5
 Specifications & Purity: $\geq 99\%$
 Lot #: F1524143
 SKU #: **D102044**
 Version: **0**
 Analysis #: **219672**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	218-223 (°C)	221.60000 °C
Purity(HPLC)	98-100 (%)	98.61800 %
Carbon by Elemental Analysis	57.3-59.1 (%)	58.70000 %
Appearance (D102044)	Green to dark green crystals or Crystalline Powder or solid	Green to dark green crystals or Crystalline Powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager