

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-24 09:20:33

Date of Next Testing: 2026-11-23 09:20:33

Product Name: **1,7-Dibromo-3,4,9,10-perylenetetracarboxylic Dianhydride**

CAS Number: 118129-60-5

Specifications & Purity: $\geq 94\%$

Lot #: K2218252

SKU #: **D155968**

Version: **2**

Analysis #: **159666**

Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(As C)	94-100 (%)	94.09000 %
Appearance (D155968)	Reddish Yellow to Deep Yellow Red to Orange to Brown to very Dark Red Crystal- Powder	Reddish Yellow to Deep Yellow Red to Orange to Brown to very Dark Red Crystal- Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager