

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-16 10:41:55
Date of Next Testing: 2026-08-16 10:41:55
Product Name: **Dimethyl 4-nitrophthalate**
CAS Number: 610-22-0
Specifications & Purity: $\geq 98\%$
Lot #: J2226357
SKU #: **D139074**
Version: **0**
Analysis #: **400052**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	65-69 (°C)	67.20000 °C
Purity(HPLC)	98-100 (%)	98.50000 %
Appearance (D139074)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager