

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-27 15:55:30
 Date of Next Testing: 2027-03-26 15:55:30
 Product Name: **4-Pentyloxyphthalonitrile**
 CAS Number: 106943-83-3
 Specifications & Purity: $\geq 98\%$
 Lot #: C2315770
 SKU #: **P160096**
 Version: **1**
 Analysis #: **175968**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.77400 %
Melting point	33-39 (°C)	37.69000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(P160096)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager