

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 13:43:52

Date of Next Testing: 2026-11-27 13:43:52

Product Name: **Tris(4-nitrophenyl) Phosphate**

CAS Number: 3871-20-3

Specifications & Purity: $\geq 98.0\%$

Lot #: K2207087

SKU #: **T162734**

Analysis: **082070**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80000 %
Melting point	154-159 (°C)	158.20000 °C
Appearance (T162734)	White to Light red to Green powder to crystal	White to Light red to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager