



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-25 17:06:05

Date of Next Testing: 2025-07-24 17:06:05

Product Name: **Iron nitride**

CAS Number: 37245-77-5

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: G2222420

SKU #: **I341822**

Version: **1**

Analysis #: **094776**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	≤ 2000 (ppm)	1136.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90010 %
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager