

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 10:31:01

Date of Next Testing: 2026-09-22 10:31:01

Product Name: **6-Nitrobenzimidazole**

CAS Number: 94-52-0

Specifications & Purity: 98%

Lot #: I2219035

SKU #: **N105969**Analysis: **114547**

Parameter	Limit Values	Result
Melting point	207-211 (°C)	210.58000 °C
Purity(HPLC)	98-100 (%)	99.84600 %
Appearance (N105969)	Off-white to light yellow to grey to yellow-grey powder	Off-white to light yellow to grey to yellow-grey powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager