

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-16 15:24:15

Date of Next Testing: 2030-07-15 15:24:15

Product Name: **6-Nitrobenzimidazole**

CAS Number: 94-52-0

Specifications & Purity: $\geq 98\%$

Lot #: I2219033

SKU #: **N105969**Version: **1**Analysis #: **737090**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	207-211 (°C)	210.50000 °C
Purity(HPLC)	98-100 (%)	99.84000 %
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

John Su
QA & QC Manager