

Certificate of Analysis

Date of Testing: 2024-04-20 15:45:17

Date of Next Testing: 2028-04-19 15:45:17

Product Name: **6-Nitrobenzimidazole**

CAS Number: 94-52-0

Specifications & Purity: 98%

Lot #: D2412248

SKU #: **N105969**

Analysis: **331128**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.34000 %
Melting point	207-211 (°C)	208.00000 °C
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