

Certificate of Analysis

Date of Testing: 2025-08-20 10:07:23

Date of Next Testing: 2029-08-19 10:07:23

Product Name: **6-Nitrobenzimidazole**

CAS Number: 94-52-0

Specifications & Purity: $\geq 98\%$

Lot #: K2110257

SKU #: **N105969**

Version: **1**

Analysis #: **556536**

Parameter	Limit Values	Result
Melting point	207-211 (°C)	207.30000 °C
Purity(HPLC)	98-100 (%)	98.03000 %
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