

## Certificate of Analysis

Date of Testing: 2023-04-03 09:57:01  
Date of Next Testing: 2027-04-02 09:57:01  
Product Name: **1-(4-Bromophenyl)-2-phenylbenzimidazole**  
CAS Number: 760212-58-6  
Specifications & Purity: 98%  
Lot #: C23161412  
SKU #: **B152838**  
Analysis: **044339**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.32640 %
Melting point	135-140 (°C)	137.16000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager