

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-02 15:48:56  
Date of Next Testing: 2027-08-01 15:48:56  
Product Name: **2-Phenylbenzimidazole**  
CAS Number: 716-79-0  
Specifications & Purity: 98%  
Lot #: G2331070  
SKU #: **P101541**  
**Analysis:** **246067**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.61700%
Appearance (P101541)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager