

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-07 11:19:04  
Date of Next Testing: 2027-07-06 11:19:04  
Product Name: **2-(2-Hydroxyphenyl)benzoxazole**  
CAS Number: 835-64-3  
Specifications & Purity: 98%  
Lot #: K1505064  
SKU #: **H121524**  
**Analysis:** **248307**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.09%
Purity(HPLC)	98-100 (%)	98.04000%
Melting point	123-126 (°C)	123.98000 °C
Appearance (H121524)	Grey to Purple Powder or Crystal or Chunks	Grey to Purple Powder or Crystal or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager