

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-23 11:26:48  
Date of Next Testing: 2026-07-22 11:26:48  
Product Name: **2-(2-Hydroxyphenyl)benzothiazole**  
CAS Number: 3411-95-8  
Specifications & Purity: 98%  
Lot #: G2221113  
SKU #: H121523  
Analysis: 108025

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.50 %
Purity(HPLC)	98-100 (%)	99.56400 %
Melting point	129-133 (°C)	132.89000 °C
Appearance (H121523)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager