

## Certificate of Analysis

Date of Testing: 2023-03-06 17:49:20  
Date of Next Testing: 2027-03-05 17:49:20  
Product Name: **4'-Hydroxyazobenzene-2-carboxylic Acid**  
CAS Number: 1634-82-8  
Specifications & Purity: >98.0%(HPLC)  
Lot #: C2301755  
SKU #: **H157258**  
Analysis: **187897**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.12200 %
Appearance (H157258)	Yellow to Orange Powder	Yellow to Orange Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager