

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-29 22:53:03  
Date of Next Testing: 2026-08-28 22:53:03  
Product Name: **p-hydroxybenzoic acid monosodium salt**  
CAS Number: 114-63-6  
Specifications & Purity: 98%  
Lot #: H2224208  
SKU #: **H105643**  
**Analysis: 129579**  
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis	50.4-54.6 (%)	52.29 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.63 %
Sodium(by ICP)	6.99-19.5 (%)	9.34 %
Appearance (H105643)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Clear to Hazy Colorless to Faint Yellow, 100 mg/ml	pass	Pass



John Su  
QA & QC Manager