

## Certificate of Analysis

Date of Testing: 2024-02-27 11:44:56  
Date of Next Testing: 2027-02-26 11:44:56  
Product Name: **Butylparaben sodium salt**  
CAS Number: 36457-20-2  
Specifications & Purity: 98%  
Lot #: B2421148  
SKU #: **B184041**  
**Analysis:** **324113**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	2.75 %
PH(0.1% Water)	9.5-10.5	9.78
Purity(Neutralization titration) (after drying)	97.5-102.5 (%)	102.41 %
Appearance(B184041)	White crystalline powder	white crystalline powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager