

Certificate of Analysis

Date of Testing: 2023-05-12 14:03:28
Date of Next Testing: 2027-05-11 14:03:28
Product Name: **Sodium bicarbonate**
CAS Number: 144-55-8
Specifications & Purity: pharmaceutical
Lot #: E2308559
SKU #: **S112339**
Analysis: **222932**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.015 (%)	0.00 %
Loss on drying	0-0.25 (%)	0.02 %
(As)Arsenic	0-2 (ppm)	0.00 ppm
Sulfate(SO42-)	0-0.015 (%)	0.01 %
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Purity (T)	99-100 (%)	99.13 %
Ammonia (NH3)	pass	Pass
Carbonate(CO3)	Pass	Pass
Identity	pass	Pass
Insoluble matter	pass	Pass



John Su
QA & QC Manager