

Certificate of Analysis

Date of Testing: 2023-06-12 15:19:46
Date of Next Testing: 2027-06-11 15:19:46
Product Name: **Disodium dihydrogen pyrophosphate**
CAS Number: 7758-16-9
Specifications & Purity: Analytical Reagent
Lot #: F2302669
SKU #: **D165310**
Analysis: **219110**

Parameter	Limit Values	Result
Lead(Pb)	0-2 (ppm)	0.17 ppm
Fluoride (F-)	0-50 (ppm)	49.00 ppm
Heavy metal (as Pb)	0-10 (ppm)	1.11 ppm
Insoluble matter in H ₂ O	0-1 (%)	0.00 %
(As)Arsenic	0-3 (ppm)	0.94 ppm
Assay	93-100 (%)	94.52 %
PH(1% in Water)	3.5-4.5 (%)	4.00 %
Appearance (D165310)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager