

Certificate of Analysis

Date of Testing: 2025-04-11 11:29:04

Date of Next Testing: 2029-04-10 11:29:04

Product Name: **Sodium carbonate anhydrous**

CAS Number: 497-19-8

Specifications & Purity: $\geq 99.5\%$

Lot #: D2508662

SKU #: **S141342**

Version: **1**

Analysis #: **488556**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying(110°C,2h)	0-1 (%)	0.26 %
Purity (T)	99-101 (%)	100.14 %
Appearance (S141342)	White Powder or Granules	White Powder or Granules
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless , Clear , 1M	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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