



## Certificate of Analysis

<b>Product Name:</b>	Sodium Sulfate Anhydrous, USP Crystals	<b>Product Code:</b>	2794
<b>Date:</b>	May 26, 2022	<b>Date of Manufacture:</b>	June 8, 2020
<b>Manufacture Location:</b>	8150 Lackland Rd, St. Louis, MO 63114	<b>Country of Origin:</b>	USA
<b>Lot Number:</b>		<b>Retest Date:</b>	June 8, 2023

<u>TEST</u>	<u>SPECIFICATION</u>	<u>ANALYSIS</u>
<b>ID Test Sodium:</b>	Pass	Pass
<b>ID Test Sulfate:</b>	Pass	Pass
<b>Appearance:</b>	Granules, Crystals, or Powder	Pass
<b>Color:</b>	Pass	Pass
<b>Residual Solvents:</b>	Conforms to USP	Conforms to USP
<b>LOD:</b>	0.5% Maximum	0.00 %
<b>Assay:</b>	99.0% Minimum	99.5 %
<b>Chloride:</b>	0.02% Maximum	< 0.02%
<b>Acidity/Alkalinity:</b>	0.50 mL Maximum	< 0.50 mL
<b>Heavy Metals:</b>	10 ppm Maximum	1.82 ppm
<b>Aerobic Plate Count:</b>	1000 cfu/g Maximum	< 1000 cfu/g
<b>Yeast and Mold Count:</b>	100 cfu/g Maximum	< 100 cfu/g
<b>Total Coliforms:</b>	Negative	Negative

JOST CHEMICAL CO. / QUALITY CONTROL CHEMIST



## Certificate of Analysis

<b>Product Name:</b>	Sodium Sulfate Anhydrous, USP Crystals	<b>Product Code:</b>	2794
<b>Date:</b>	May 26, 2022	<b>Date of Manufacture:</b>	June 19, 2020
<b>Manufacture Location:</b>	8150 Lackland Rd, St. Louis, MO 63114	<b>Country of Origin:</b>	USA
<b>Lot Number:</b>		<b>Retest Date:</b>	June 19, 2023

<u>TEST</u>	<u>SPECIFICATION</u>	<u>ANALYSIS</u>
<b>ID Test Sodium:</b>	Pass	Pass
<b>ID Test Sulfate:</b>	Pass	Pass
<b>Appearance:</b>	Granules, Crystals, or Powder	Pass
<b>Color:</b>	Pass	Pass
<b>Residual Solvents:</b>	Conforms to USP	Conforms to USP
<b>LOD:</b>	0.5% Maximum	0.10 %
<b>Assay:</b>	99.0% Minimum	100.0 %
<b>Chloride:</b>	0.02% Maximum	< 0.02%
<b>Acidity/Alkalinity:</b>	0.50 mL Maximum	< 0.50 mL
<b>Heavy Metals:</b>	10 ppm Maximum	0.47 ppm
<b>Aerobic Plate Count:</b>	1000 cfu/g Maximum	< 1000 cfu/g
<b>Yeast and Mold Count:</b>	100 cfu/g Maximum	< 100 cfu/g
<b>Total Coliforms:</b>	Negative	Negative

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