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Certificate of Analysis

Product Description: Sodium Metabisulfite, ACS
Catalog Number: 191438
Lot: Q9340**Formula:** $\text{Na}_2\text{S}_2\text{O}_5$
CAS #: 7681-57-4
Physical Description: White Powder**Formula Weight:** 190.11
Storage: 15 - 30°C, desiccate, store under nitrogen

Test	Specification	Result
Purity (SO_2)	$\geq 58.5\%$	65.74%
Insoluble Matter	$\leq 0.005\%$	$< 0.005\%$
Chloride (Cl)	$\leq 0.05\%$	$< 0.05\%$
Thiosulfate (S_2O_3)	$\leq 0.05\%$	$< 0.05\%$
Heavy Metals (Pb)	$\leq 0.001\%$	$< 0.001\%$
Iron (Fe)	$\leq 0.002\%$	$< 0.002\%$

Assay (as $\text{Na}_2\text{S}_2\text{O}_5$): 97.54%
Recommended Retest Date: 08/28/202207/30/2018 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control ManagerThis is an electronically generated document
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