

# ASES CHEMICAL WORKS

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## CERTIFICATE OF ANALYSIS

1. Name of the Product	Sodium Metabisulphite (E223)
2. Synonyms	Sodium Disulfite, Sodium Pyrosulfite
3. CAS Number	7681-57-4
4. Formula	$\text{Na}_2\text{S}_2\text{O}_5$
5. Mol Weight	190.10 g/mol
6. Batch No & Mfg. Date	As mentioned on Label
7. Date Of Exp	3 Years From MFG Date
8. Date of Analysis	July-2024

Items	Standard	Result
Appearance	White crystalline powder	Confirms
Odor	Specific	Confirms
Content ( $\text{Na}_2\text{S}_2\text{O}_5$ )	96.5% Min	97.05%
$\text{SO}_2$	65.0% Min	65.52%
Iron (Fe)	0.003% Max	0.002%
As	0.0001% Max	0.0001%
PB	0.002% Max	0.0014%
PH	4 - 4.8	4.7
Water Insoluble Matter	0.05% Max	0.01%