



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS						
Name of Product	:	Bismuth Subnitrate	CAS No.	:	10361-46-3	
Molecular Formula	:	Bi(O)NO ₃	Molecular Weight	:	286.98 g/mole	
Batch No.	:	QB2501021	Grade	:	LR	
Mfg. Date	:	January-2025	Retest Date	:	December-2029	

Sr. No.	Tests	Specification	Observation				
1	Appearance	White Powder	Complies				
2	Assay (as Bi)	Min 71.0% %	71.50 %				
	Maximum Limits of Impurities :						
3	Chloride(Cl)	0.005 %	<0.005%				
4	Loss on Drying (at 105 °C)	3 %	1.10 %				
5	Alkalies and Alkaline earths	0.5 %	0.3 %				
6	Sulphate(SO ₄)	0.002%	<0.002%				
7	Arsenic(As)	0.0001 %	0.00004 %				

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability

what so ever the end product performance