



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Phenyl mercuric acetate	CAS No.	:	62-38-4
Molecular Formula	:	$C_6H_5HgOOCCH_3$	Molecular Weight	:	336.74g/mol
Batch No.	:	QF2511003	Grade	:	LR
Mfg. Date	:	November-2025	Retest. Date	:	October -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White to yellow crystalline powder	Complies
2	Assay (ex Hg)	98 - 100.5 %	99.21 %
3	Melting range(decomposition)	149-153 °C	150 °C
	Maximum limits of impurities:		
4	Residue on ignition	0.2 %	< 0.2 %
5	Mercuric salts and heavy metals	Passes test	Complies
6	Polymercurated benzene compounds	1.5%	0.52%

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.

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