



# Qualikems Lifesciences Pvt. Ltd.

Ho & Works : Plot No. 68-69, G.I.D.C Industrial Estate, Nandesari, Vadodara-391340 (Guj.)  
 Telefax : 91-265-2841531, 2841532, 2841534, 2841535  
 Email: salesindia@qualikems.com, www.qualikems.com

## CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	:	Phenyl mercuric acetate	<b>CAS No.</b>	:	62-38-4
<b>Molecular Formula</b>	:	C <sub>6</sub> H <sub>5</sub> HgOOCCH <sub>3</sub>	<b>Molecular Weight</b>	:	336.74g/mol
<b>Batch No.</b>	:	QF2512382	<b>Grade</b>	:	LR
<b>Mfg. Date</b>	:	December-2025	<b>Retest. Date</b>	:	November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White to yellow crystalline powder	Complies
2	Assay (ex Hg)	98 - 100.5 %	99.10 %
3	Melting range(decomposition)	149-153 °C	151 °C
	<b>Maximum limits of impurities:</b>		
4	Residue on ignition	0.2 %	< 0.2 %
5	Mercuric salts and heavy metals	Passes test	Complies
6	Polymercurated benzene compounds	1.5%	0.48%

**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.

Sales Office : 5531, Basti Harphool Singh Sadar Thana Road, Delhi-110006, INDIA  
 Tel : +91-11-23618475/23618476 | Fax:+91-11-23678476

