

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MERCURIC OXIDE YELLOW**

**CAS No : 21908- 53- 2**

**Product code : 15780**

**Mol. Formula : HgO**

**Batch No : MCR-21714**

**Mol. WT : 216.59**

**Mfd. : Aug. 2020**

**Date of Analysis : 02/08/20**

**Exp. : July 2025**

S. R	Test	Specification	Observation
1	Description	Yellow to orange yellow or orange fine powder.	Orange fine powder.
2	Assay (by complexometry)	99%	99.74% w/w
3	Chloride (Cl)	0.2% max	< 0.2%
4	Substances not reducible with formic acid (residue on ignition)	0.5% max	0.1%

**REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS**

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.