



37053

## Mercuric Oxide Yellow extrapure AR, ACS, 99.3%

Part A

CAS : 21908-53-2

Molecular Formula : HgO

Molecular Weight : 216.59

### Specifications

Appearance (Colour)	Yellow or yellow-orange
Appearance (Form)	Powder
Solubility (Turbidity) 10% solution in hot 5N HCl	Clear
Assay	min.99.3%
Insoluble in diluted HCl	max. 0.03%
Residue after reduction	max. 0.05%
Chloride (Cl)	max. 0.025%
Sulphate (SO <sub>4</sub> )	max. 0.01%
Iron (Fe)	max. 0.003%
Nitrogen Compounds (N)	max. 0.005%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1641 , IMCO Class No.:6.1 , Packing Group:II
HSN Code	
100 Gms	28521000 (GST 18%)
25 Gms	28521000 (GST 18%)
500 Gms	28521000 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
25 Gms	Glass Bottle

### Available Packages

25 Gms

100 Gms

500 Gms

#### Disclaimer

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