

SPECIFICATION:

HYDROQUINONE MONOMETHYL ETHER (MEHQ):

Product	Hydroquinone Monomethyl Ether
Synonyms	P-Methoxy Phenol, 4- Hydroxyanisole
CAS No.	150-76-5
Empirical Formula	$C_7H_8O_2$
Molecular Weight	124.10
Appearance	White Flakes
Assay (Purity)	99.5% Min.
Hydroquinone % Wt	0.05% Max.
1,4 Di Methoxy Benzene %Wt	0.05% Max.
Moisture Content % Wt	0.10% Max.
Colour	40 Max
(APHA of 50% solution in Acetone)	< >>
Iron Content	10 PPM Max.

Areas Of Application:

- Monomer (Polymerization inhibiter)
- Ink(Polymerization inhibiter)
- Polymerization inhibitor in the manufacturing of Acrylics Methacrylics, (2-Ethylhexyl Acrylate), Styrene Monomer.
- Stabilizer for Cellulose Material, Liquid Detergents, Cosmetics

Storage Conditions:

Material is sensitive to light, therefore it has to be stored in a dark & cool place, or else the appearance changes to light pink colour.

Estimated life:

• 1 Year from the date of Manufacturing