METOL FOR PHOTOGRAPHIC PURPOSE

PRODUCT CODE	**029266**
SYNONYMS	**(N-methyl-p-aminophenol sulphate)**
C.I. NO.	--
CASR NO.	**(55-55-0)**
ATOMIC OR MOLECULAR FORMULA	**(CH₃NHC₆H₄OH)₂H₂SO₄**
ATOMIC OR MOLECULAR WEIGHT	**344.39**
PROPERTIES	**Discolours in air. Slightly soluble in alcohol. Insoluble in ether.**
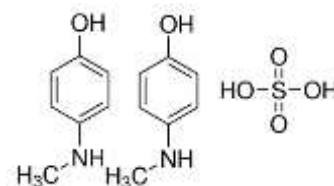
PARAMETER	**LIMIT**
Description	White to yellowish white or pale yellow crystals or crystalline powder becoming darker on exposure to air and light.
Solubility	5% solution in dilute sulphuric acid and water is clear and not more than faintly coloured.
Minimum Assay (Acidimetric)	99.0%

MAXIMUM LIMIT OF IMPURITIES

Sulphated ash	0.1%
Iron (Fe)	0.002%
Lead (Pb)	0.002%

Note(s) : Assay (if applicable) method mentioned.

WARNING **Hazard statements :** Harmful if swallowed. Causes serious eye irritation. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure if swallowed. Very toxic to aquatic life with long lasting effects **Precautionary statements** **Prevention :** Wash hands thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not breathe dust/fume/ gas/mist /vapours /spray. Contaminated clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. **Response :** Wash contaminated clothing before reuse. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. Wear eye/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water.	**IMDG Code: 9/III** **UN No. : 3077** **IATA : 9**
Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber	
Hazard Pictogram(s) : GHS07 GHS08 GHS09	