

Organic Glycerine Specification Data Sheet

PHYSICAL SPECIFICATIONS-

Description : A clear colourless or almost colourless, Syrupy, Liquid,
Odourless very Hygroscopic

SOLUBILITY : Miscible with water and ethanol (95%), Slightly soluble in
Acetone, Practically insoluble in ether and in fixed oils &
Volatile Oils

TYPICAL ANALYSIS-

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| ACIDITY OR ALKALINITY | : Not more than 0.2 ml of 0.1 NAOH |
| HEAVY METALS, PPM | : Max 5.0 |
| IRON, PPM | : Max 4.0 |
| CHLORIDES, PPM | : MAX 25 |
| SULPHATES, PPM | : Max 30 |
| ALDEHYDES & REDUCING SUBSTANCE, PPM | : Max 5 |
| ESTER | : Not less than 8.0 ml of 0.1m HCL |
| ETHYLENE GLYCOL, DIETHYLENE GLYCOL & RELATED SUBSTANCES | : To pass IP Test |
| SUGARS | : To pass IP Test |
| SULPHATED ASH, % | : Max 0.01 |
| WATER, % | : Max 2.0 |
| ASSAY, % ON ANHYDROUS BASIS | : 98-101 |

USES-

Organic Glycerine is used in Cosmetics, Pharma Industry.
We believe the above information to be correct but we do not present it as all inclusive and
as such should be used as a guide. Agrawal oil & Biocheam shall not be held responsible for
any damage or injury resulting from contact with the above.

For Agrawal oil & Biocheam

Q.A Manager