## SHATABDI CHEMICALS (P) LTD.

An ISO 9001:2015 Certified Company



## **DIACETONE ALCOHOL**

CAS No. 123-42-2 HS Code 2914.4000 EINECS No. 204-626-7

IUPAC Name

Other Names

4-Hydroxy-4-methylpentan-2-one
2-Pentanone, 4-Hydroxy-4-methyl
4-Hydroxy-2-keto-4-methylpentane

Molecular Formula  $C_6H_{12}O_2$ 

Chemical Structure

Molecular Weight 116.16 g / mol

## QUALITY PARAMETER LIMITS

Appearance Colorless Liquid Specific Gravity @ 20 °C 0.938 – 0.941 Distillation, IBP, °C MIN 150 °C MAX 172 °C Toluene, W% NLT 99.00 % NMT 0.01 % Water, W% NMT 0.10 %

Packing HDPE drums

MS drums ISO tanks Bulk parcel

Origin Imported