



22506

## Acetophenone extrapure AR, 99.5%

Part A

CAS : 98-86-2

Molecular Formula : C<sub>8</sub>H<sub>8</sub>O

Molecular Weight : 120.15

### Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 15
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	1.025 - 1.027
Refractive Index (20°C)	1.533 - 1.534
Boiling Range	202 - 203°C
Melting Point	19 - 20°C
Non Volatile Matter	max. 0.01%
Acidity (C <sub>6</sub> H <sub>5</sub> COOH)	max. 0.02%
Iron (Fe)	max. 0.00005%
Heavy Metals (Pb)	max. 0.00001%
Water (KF)	max. 0.3%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3334 , IMCO Class No.:9 , Packing Group:III
HSN Code	
2500 ml	29143910 (GST 18%)
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Type of Packing	
2500 ml	Glass Bottle

### Available Packages

500 ml

#### Disclaimer

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