
SPECIFICATION

BENZALDEHYDE

Code: C5 056
CAS: [100-52-7]
EINECS: 202-860-4

	Specification	Unit
Appearance	clear mobile liquid	/
Colour	colorless to pale yellow	/
Odour	almond like	/
Density (20 °C)	1,041 - 1,046	g/ml
Refractive index (n 20/D)	1,5440 - 1,5460	/
Boiling point	179 (760 mm Hg); 112,5 (100 mm)	°C
Melting point	-26	°C
Flash point (closed cup)	64,00	°C
Assay (GC)	> 99	%
Acid value	< 5	mg KOH/g
Solubility in water	0,6	%
Solubility in ethanol	soluble	/
