



**Technical Data Sheet**

**Methyl Acetate**

Molecular formula:  $\text{CH}_3\text{COOCH}_3$

CAS No:79-20-9

Molecular weight: 74.08 g/mol

EINECS NO: 201-185-2

No.	Parameter	Test Method	Result
1	Appearance	Visul Inspection	Colorless, Clear Liquid
2	Purity, %wt	ASTM D3545	85.09
3	Water , %wt	ASTM E1064	0.204
4	Acidity as Acetic Acid,%Wt.	ASTM D1613	0.0001
5	Density, g/cm <sup>3</sup> at 20 <sup>0</sup> C	ASTM D1298	0.911
6	Refractive Index at 20 <sup>0</sup> C	ASTM D1218	1.3581

**Applications:** Methyl acetate is mainly used as an effective solvent for the production of nitrocellulose, cellulose acetate, resins, greases, synthetic leathers and perfumes.

**Safety, Handling & Storage:**

Full information on the safety, handling and storage of Methyl Acetate are available in the Material Corresponding Safety Data Sheet.



**Head office:** Unit 19,7th Floor, Pasargad Building, Edge of Daneshsara Alley,Shariati SQ,Arak-Iran,P.O.Box;3813135473

Tel: +98-86-32212555/6 Fax:+98-86-32233803 Cell: +98-918-861-8343

Email:info@kimyaresin-arak.com & [kimyaresin@gmail.com](mailto:kimyaresin@gmail.com)

[www.kimyaresin-arak.com](http://www.kimyaresin-arak.com)