

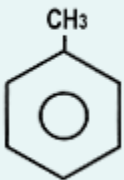
1. Introduction

Toluene is a colorless liquid aromatic hydrocarbon, the methyl derivative of benzene.

Toluene is used as a solvent of paint, raw material for toluene di-isocyanate and an additive for gasoline.

Toluene is produced through hydrogenation, extraction, and separation of light-ends from coal-cooking plants.

2. Technical Description

	Molecular Formula	C ₆ H ₅ CH ₃
	Molecular Weight	92.141
	Specific Gravity	0.871
	Cas No.	108-88-3

3. Specification

Test Item	Unit	Specification	Test Method
Specific Gravity (60/60°F)	--	0.869 ~.873	ASTM D 3505-91
Toluene Purity	%	98.50 Min	ASTM D 2360-87
Pt - Co Scale Color	--	Max. 20	ASTM D 2360-87
Acid Wash Color	--	Max. 2	ASTM D 1209-88
Acidity	--	None	ASTM D 848-89
Sulfur as H ₂ S & SO ₂	--	None	ASTM D 847-91
Copper Corrosion	--	pass (1a/1b)	ASTM D 853-91
Distillation Range incl. 110.6 (IBP~DPT)	°C	Max. 1.0	ASTM D 849-88
Nonaromatics	%	Max. 1.5	ASTM D 850-91
			ASTM D 2360-87

4. Packing

200kg Metal drums or Bulk

Email: sales@nnschemicals.com - Help line: +923 214 214 315

www.nnschemicals.com

Superior In Petrochemicals & Synthetic Rubbers