

## SPECIFICATION

### 5-Iodo-2-Methylbenzoic Acid

Parameters	Specification
CAS Number	54811-38-0
Appearance	Off-white crystalline solid
Molecular Formula	C <sub>8</sub> H <sub>7</sub> IO <sub>2</sub>
Molecular Weight	262.05 g/mol
Boiling Point	320 °C
Melting Point	170 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Slightly soluble in water; soluble in organic solvents such as methanol, acetone, and dichloromethane
Uses	Intermediate for organic synthesis; used in the preparation of halogenated benzoic acid derivatives, pharmaceuticals, and dyes



☎ +91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

✉ info@triveniinterchem.com | info@trivenichemical.com

🌐 www.triveniinterchem.com | www.trivenichemical.com

📍 135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



[www.chemicalbull.com](http://www.chemicalbull.com)

GROUP OF Triveni CHEMICALS