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Product Specifications

Catalogue Number	31957
Product	5-Iodo-2-methylbenzoic acid 5-Iodo- <i>o</i> -toluic Acid
CAS Number	54811-38-0
Molecular Formula	C ₈ H ₇ IO ₂
Molecular Weight	262.04

Warnings	Avoid excessive heat and light
Appearance	White to off-white crystalline powder
Melting Point	176 - 180 °C
Water Content (Karl Fisher)	≤ 0.2%
Loss on Drying	≤ 0.5%
Related Substances	3-Iodo-2-methyl benzoic acid: ≤ 0.3% Single maximum impurity: ≤ 0.10% Total impurity: ≤ 1.0%
Purity by HPLC	≥ 99%
Storage	Store at RT

For Laboratory Use Only