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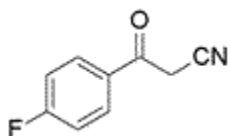
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 24693

Product

4-Fluorobenzoyl cyanide

4-Fluorophenacyl cyanide

3-Oxo-3-(4-fluorophenyl)propionitrile

CAS Number 4640-67-9

Molecular Formula C₉H₆FNO

Molecular Weight 163.15

Appearance Yellow to light yellow crystalline powder

Melting Point 80-86 °C

Water Content (Karl Fisher) ≤ 0.5%

¹H NMR Conforms to structure

Purity by HPLC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only